

**Defense Information Infrastructure (DII)**  
**Common Operating Environment (COE)**

**Software Version Description (SVD)**  
for the  
**METCAST Client Segment (METCAST)**  
**Release 1.4.0.0**

**8 September 2000**

**Prepared for:**  
**Space and Naval Warfare Systems Command**  
**Environmental Systems Program Office**  
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## **1 SCOPE**

### **1.1 Identification**

This Software Version Description (SVD) describes the METCAST Client Segment of the METCAST data distribution software, Release 1.4.0.0, developed by Fleet Numerical Meteorology and Oceanography Center (FNMOC), Monterey, CA. This software is designed to run under the Defense Information Infrastructure (DII) Common Operating Environment (COE), release 3.1 or higher. The software runs under the following hardware and operating systems:

- Personal Computer (PC) running the Microsoft Windows NT 4.0 operating system with Service Pack 3 or higher, Windows 95, or Windows 98.
- Tactical Advanced Computer, TAC-3 (HP 750/755) or TAC-4 (HP J210) or higher running the HP-UX operating system, release 10.20 or higher.

The software also runs in a non-DII COE version on a Sun SPARC computer running the Sun Solaris operating system, release 2.6 or higher.

This document covers the Windows and Solaris versions. The HP-UX version is covered in the SVD for the MCCLNT segment, referenced in Section 2 of this document.

This document has been developed in accordance with the *DII COE Developer Documentation Requirements, Version 2.0*.

### **1.2 System Overview**

METCAST is a standards-based, request-reply and subscription (channel) system for distributing weather information over the Internet using Hyper-Text Transfer Protocol (HTTP) and Multipurpose Internet Mail Extensions (MIME). The METCAST Client Segment includes a graphical user interface (GUI) to allow the user to select the products to be retrieved and the frequency and types of retrievals, and a retriever process that establishes communication with a METCAST server, submits a request for the data requested, and delivers the reply to the local user. The METCAST Server comprises a separate segment.

## **1.3 Product Information**

### **1.3.1 Product Qualification**

Test and Evaluation (T&E) of the software were performed at Fleet Numerical Meteorology and Oceanography Center (FNMOC), Monterey, CA, prior to delivery of the software.

### **1.3.2 Product Restrictions**

Intellectual property rights to deliverables defined in this document are covered by the copyright license under the clause in DFARS 252.227-7013 (Nov. 1995).

### **1.3.3 Product Dependencies**

This segment requires access to a METCAST Server, which is provided as a separate segment. Consult the METCAST Server Segment documentation listed in Section 2 for details concerning installation and use of the METCAST Server segment. The server segment need not be installed on the same machine as the METCAST Client.

## **2 REFERENCED DOCUMENTS**

### **2.1 Government Documents**

DDR-2 23 January 1998	<i>Defense Information Infrastructure (DII) Common Operating Environment (COE) Developer Documentation Requirements, Version 2.0</i> , Defense Information Systems Agency, Joint Operability and Engineering Organization
Unnumbered 15 June 1998	<i>Software Requirements Specification for METCAST</i> , Space and Naval Warfare Systems Command, Environmental Systems Program Office (SPAWAR PMW-185), San Diego, CA
fnmoc_METCAST_IP_14Series 8 September 2000	<i>Installation Procedures (IP) for the METCAST Client Segment, Release 1.4 Series</i>
fnmoc_METCAST_UM_14Series 8 September 2000	<i>User Manual (UM) for the METCAST Client Segment, Release 1.4 Series</i>

### **2.2 Non-Government Documents**

None.

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### **3 VERSION DESCRIPTION**

#### **3.1 Inventory of Materials Released**

All physical media and associated documentation for the METCAST Client Segment are listed below.

- METCAST Client Segment v1.4.0.0 CD-ROM for Windows NT 4.0 with Service Pack 3, Windows 95, or Windows 98 (also includes installation package for Joint METOC Viewer (JMV) Release 3.4.0.0), dated 8 September 2000, or
- METCAST Client Segment v1.4.0.0 CD-ROM for Sun Solaris 2.6 (also includes installation package for Joint METOC Viewer (JMV) Release 3.4.0.0), dated 8 September 2000.
- METCAST Client Segment v1.4 Series Installation Procedures (IP), dated 8 September 2000.
- METCAST Client Segment v1.4.0.0 Software Version Description (SVD), dated 8 September 2000.
- METCAST Client Segment Release 1.4 Series User Manual (UM), dated 8 September 2000.

#### **3.2 Inventory of Software Contents**

A listing of all executables and environment files delivered is contained in Appendix A of this document.

#### **3.3 Changes Installed**

A list of changes installed since the 1.3.0.0 release is contained in Appendix B of this document.

#### **3.4 Waivers**

There are no waivers associated with this software.

#### **3.5 Adaptation Data**

The only unique-to-site data for the METCAST Client v1.4.0.0 release are the addresses of the METCAST servers to be used. These may be set using the METCAST Client GUI.

### **3.6 Installation Instructions**

The *METCAST Client Segment v1.4 Series Installation Procedures (IP)* referenced in Section 2 of this document provide comprehensive installation instructions for the METCAST Client Segment. The fully installed segment occupies approximately 2 MB of disk space. The software requires a minimum of 96 MB of RAM on Windows NT, Windows 95, and Windows 98 platforms.

### **3.7 Possible Problems and Known Errors**

Known problems and errors with METCAST Client software are listed in Appendix C of this document.

## **4 NOTES**

### **4.1 Glossary of Acronyms**

COE	Common Operating Environment
DII	Defense Information Infrastructure
FNMOC	Fleet Numerical Meteorology and Oceanography Center
GUI	Graphical User Interface
HTTP	Hyper-Text Transfer Protocol
IP	Installation Procedure
IP	Internet Protocol
METCAST	METOC Broadcast
METOC	Meteorological and Oceanographic
MIME	Multipurpose Internet Mail Extensions
PC	Personal Computer
SRS	Software Requirements Specification
SVD	Software Version Description
T&E	Test and Evaluation
TCP	Transport Control Protocol
UM	User Manual

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## APPENDIX A List of Executables and Environment Files

### A.1 File Structure for Windows NT 4.0, Windows 95, and Windows 98 Delivery

Directory of c:\jmvwin\noddsfls

```
05/17/00  02:59p  <DIR>      .
05/17/00  02:59p  <DIR>      ..
09/07/00  10:11a  <DIR>      Docs
09/05/00  12:49p  <DIR>      Noddsfls
05/26/99  01:01p   145,920 mcuninstall.exe
09/06/00  12:08a   610,304 metcast.exe
09/06/00  11:33a   17,929 readme.txt
    7 File(s)   774,153 bytes
```

Directory of c:\jmvwin\noddsfls\Docs

```
09/07/00  10:11a  <DIR>      .
09/07/00  10:11a  <DIR>      ..
09/06/00  01:38p   220,266 fnmoc_METCAST_IP_14Series.pdf
06/06/00  02:57p   2,112,365 fnmoc_metcast_STD_13.pdf
09/07/00  03:19p   177,501 fnmoc_metcast_svd_1400.pdf
09/07/00  10:08a   878,249 fnmoc_metcast_UM_14Series.pdf
10/07/99  09:32a   82,806 METCAST_Client_Quickstart.pdf
    7 File(s)   3,370,147 bytes
```

Directory of c:\jmvwin\noddsfls\Noddsfls

```
09/05/00  12:49p  <DIR>      .
09/05/00  12:49p  <DIR>      ..
05/17/00  02:59p  <DIR>      bulletins
05/17/00  02:59p  <DIR>      Channels
05/17/00  02:59p  <DIR>      colorfls
09/07/00  09:43a  <DIR>      help
05/17/00  02:58p  <DIR>      icons
05/17/00  02:58p  <DIR>      jre
08/25/00  12:10p  <DIR>      jre1.3
06/29/00  01:20p  <DIR>      lib
05/17/00  02:58p  <DIR>      settings
05/17/00  02:58p  <DIR>      Storms
05/17/00  02:58p  <DIR>      Tracks
05/17/00  02:58p  <DIR>      Upperair
05/17/00  02:58p  <DIR>      Warnings
10/20/99  04:49p   1,289 .rsettings
01/14/00  02:02a   237,568 archive.exe
06/10/98  04:01p   1,705 bsea.lst
09/06/00  12:08a   2,378 BTSCmerger.pm
12/07/99  02:49a   9,523 BTSCparser.pm
09/06/00  12:08a   5,335 BTSCprocessor.pm
12/03/99  02:49a   1,008 btsc-reconstr.pl
09/06/00  12:08a   586,666 bulletins.txt
04/22/99  07:31p   2,688 carp.pm
07/21/98  03:25p    64 Centers.tbl
06/10/98  04:02p   3,669 cgd1.lst
09/06/00  12:08a   221,184 Chgarea.exe
```

11/24/98 03:30p 4,789 coa2.lst  
09/16/98 10:52a 3,328 coa3.lst  
11/10/98 11:17a 3,459 coa7.lst  
04/07/99 09:12p 19,574 command\_seal.bmp  
10/05/99 03:48p 11,264 consoleOff.exe  
10/05/99 03:44p 11,264 consoleOn.exe  
01/09/98 02:11p 186,656 cut0000.10d  
04/22/99 07:31p 6,903 cwd.pm  
03/12/99 02:02p 33 DeinstallRetrieverService.bat  
09/06/00 12:08a 217,088 delarea.exe  
03/12/99 02:02p 38 doit.bat  
03/12/99 02:02p 38,400 doit.exe  
09/06/00 12:08a 221,184 Duparea.exe  
08/22/00 10:30p 24,576 EditLaxFiles.exe  
04/15/99 11:21a 406 errmessage.html  
04/22/99 07:31p 12,457 exporter.pm  
10/27/98 05:10p 18,227 fieldlst.dat  
12/17/98 04:45p 22,727 fields.tbl  
12/16/99 11:04a 145,857 FNMOOC.bak  
12/16/99 11:18a 145,859 FNMOOC.xml  
06/10/98 04:03p 262 gin2.lst  
06/10/98 04:04p 786 glfs.lst  
11/24/98 12:32p 1,731 global.lst  
09/02/99 05:05p 15,606 globthmb.bmp  
02/05/99 09:22a 157,325 Grib.tbl  
01/08/98 05:58p 81 index.cut  
12/03/99 02:49a 32,712 index.wdb  
06/10/98 04:04p 919 indo.lst  
03/12/99 02:02p 90 InstallRetrieverService.bat  
03/12/99 02:02p 58,368 invoker.exe  
06/10/98 04:05p 2,752 iocn.lst  
04/02/99 05:11a 417,280 javai.dll  
12/03/99 02:49a 121,911 jmv\_grib.tbl  
12/16/99 11:09a 64 jmv31thumbnail.bat  
12/16/99 11:09a 64 jmv31thumbnail.cmd  
11/09/98 01:20p 136,240 jmv-params.tbl  
04/02/99 05:11a 70,656 jpeg.dll  
06/18/99 10:17p 21,504 JUtil.dll  
06/10/98 04:05p 919 kor2.lst  
06/24/98 01:53p 3,459 kora.lst  
08/23/00 10:22a 7,196 lax.jar  
12/18/98 05:39p 5,591 listfile.xml  
09/06/00 12:08a 2,922 mailcap  
12/03/99 02:49a 1,659 mailcap.push\_thumbs  
04/02/99 05:11a 42,496 math.dll  
06/10/98 04:06p 919 meds.lst  
09/06/00 12:08a 6,170 merge.pl  
09/06/00 12:08a 1,806 METARmerger.pm  
12/07/99 02:49a 3,219 METARparser.pm  
12/03/99 02:50a 1,023 metar-reconstr.pl  
09/06/00 12:33p 1,661 metcast.con  
12/03/99 02:50a 77,622 metcast\_splash.bmp  
06/24/99 09:24a 56,320 Mifproc.exe  
04/02/99 05:11a 7,168 mmedia.dll  
04/22/99 07:31p 1,737 Models.tbl  
08/14/98 04:03p 10,656 multisat.lst  
12/03/99 02:50a 668,696 mwdb.all  
12/03/99 02:50a 272,808 names.lst

04/02/99	05:11a	22,016 net.dll
11/24/98	03:30p	3,326 norp.lst
09/06/00	12:08a	9,870 OBSmerger.pm
09/06/00	12:08a	10,430 OBSparser.pm
09/06/00	12:08a	16,996 OMFparser.pm
09/06/00	12:08a	13,562 OMFprocessor.pm
09/06/00	12:08a	127,029 omniRetriever.exe
03/12/99	02:02p	2,238 omniRetriever.ico
07/21/98	03:25p	69,775 Params.tbl
12/16/99	04:09p	50,688 perl.exe
09/06/00	12:08a	520,192 proCDATA.exe
09/06/00	12:08a	4,027 process.pl
07/16/99	02:32p	3,467 push_product.pl
08/23/00	10:22a	20,794 RE Total Weather.eml
09/06/00	12:08a	5,090 reconstruct.pl
03/12/99	02:02p	197,120 RemoteRetrieverMonitor.exe
08/22/00	10:51a	3,577 RemoteRetrieverMonitor.lax
09/06/00	12:08a	18,452 ReportMerger.pm
09/06/00	12:08a	311,296 restore.exe
12/08/99	04:27p	460 retriever.ini
03/12/99	02:02p	197,120 RetrieverMonitor.exe
08/22/00	10:51a	3,583 RetrieverMonitor.lax
05/18/99	01:19p	4,096 RetrieverService.exe
08/22/00	10:51a	3,964 RetrieverService.lax
04/13/99	10:51a	4,096 RetrieverServicec.exe
08/22/00	10:51a	3,980 RetrieverServiceC.lax
03/29/99	10:37a	4,096 RetrieverServicen.exe
08/22/00	10:51a	3,964 RetrieverServiceN.lax
03/12/99	02:02p	197,120 RetrieverServices.exe
03/12/99	02:02p	197,120 RetrieverTestbed.exe
08/22/00	10:50a	3,554 RetrieverTestbed.lax
03/12/99	02:02p	197,120 retrievr.exe
08/22/00	10:50a	3,610 Retrievr.lax
09/06/00	12:08a	13,999 seasyn-proc.pl
09/06/00	12:08a	372,736 selarea.exe
10/04/99	10:41a	11,264 serviceInstall.exe
10/04/99	04:55p	11,776 serviceUninstall.exe
09/06/00	12:08a	6,770 SIGMETmerger.pm
09/06/00	12:08a	4,744 SIGMETparser.pm
09/06/00	12:08a	13,888 sig-proc.pl
09/06/00	12:08a	1,806 SPECImerger.pm
12/03/99	02:50a	34,152 stations.txt
06/10/98	03:50p	3,407 swar.lst
06/10/98	04:08p	919 swps.lst
04/02/99	02:33a	398,336 symcjit.dll
09/06/00	12:08a	3,208 SYNmerger.pm
12/07/99	02:49a	7,972 SYNparser.pm
09/06/00	12:08a	20,212 syn-proc.pl
12/03/99	02:50a	991 syn-reconstr.pl
04/02/99	05:11a	6,144 sysresource.dll
09/06/00	12:08a	1,660 TAFmerger.pm
12/07/99	02:49a	15,294 taf-proc.pl
01/14/00	02:02a	13,450 taf-reconstr.pl
12/03/99	02:50a	190,464 tar.exe
07/17/98	01:44p	21 template.lst
09/06/00	12:08a	17,511 textdisp.pl
09/06/00	12:08a	151,552 TextDisplay.exe
09/06/00	12:08a	5,423 TEXTmerger.pm

```
09/06/00 12:08a      4,820 TEXTparser.pm
01/14/00 02:02a     217,088 Timezone.exe
08/21/00 02:17p      2,238 total.ico
08/21/00 02:17p      2,238 total4.ico
08/30/00 08:06a     374,784 TotalWeather.exe
09/05/00 05:34p      177 TotalWeather.ini
09/06/00 12:08a     55,361 totalweather.jar
08/27/00 04:20p      3,599 TotalWeather.lax
09/06/00 12:08a     2,243 UARmerger.pm
12/07/99 02:49a     17,856 UARparser.pm
09/06/00 12:08a     19,003 uar-proc.pl
09/06/00 12:08a     10,801 UARprocessor.pm
12/03/99 02:50a     991 uar-reconstr.pl
06/24/98 01:53p     5,057 unit.lst
09/06/00 12:08a     28 VERSION
01/08/98 05:58p     2,271 version.nfo
12/03/99 02:50a     4,406 view_tn.pl
06/10/98 04:08p     655 wat1.lst
04/02/99 05:11a    238,592 winawt.dll
06/10/98 04:09p     655 wpa2.lst
09/06/00 12:08a     28,672 wrapper.exe
12/03/99 02:50a     224,256 w-shove.exe
08/30/99 01:20p     424 w-shove-thumb.conf
08/25/00 10:40p    1,489,678 xerces.jar
04/02/99 05:11a     46,080 zip.dll
168 File(s)      10,673,064 bytes
```

Directory of c:\jmwin\noddsfls\Noddsfls\bulletins

```
05/17/00 02:59p <DIR> .
05/17/00 02:59p <DIR> ..
2 File(s)      0 bytes
```

Directory of c:\jmwin\noddsfls\Noddsfls\Channels

```
05/17/00 02:59p <DIR> .
05/17/00 02:59p <DIR> ..
2 File(s)      0 bytes
```

Directory of c:\jmwin\noddsfls\Noddsfls\colorfls

```
05/17/00 02:59p <DIR> .
05/17/00 02:59p <DIR> ..
12/03/99 02:49a      527 dprinter.ta
12/03/99 02:49a      527 dscreen.ta
4 File(s)      1,054 bytes
```

Directory of c:\jmwin\noddsfls\Noddsfls\help

```
09/07/00 09:43a <DIR> .
09/07/00 09:43a <DIR> ..
09/07/00 08:31a <DIR> Images
06/28/00 10:00a <DIR> Replaced Files
09/06/00 04:44p      2,142 Area_Request_Setup_Dialog.htm
02/07/00 05:53p      1,911 Area_Request_Status_Dialog.htm
05/10/00 01:49p      6,823 Channels.htm
02/07/00 05:54p      4,148 Choose_Area_Type_Dialog.htm
02/07/00 05:55p      6,440 Choose_Products_Dialog.htm
```

02/07/00 05:55p 3,386 Configure\_Viewers\_Dialog.htm  
07/03/00 11:59a 3,541 ConfigureListRequestDialog.htm  
07/03/00 11:37a 3,749 ConfigureRetrievals.htm  
09/07/00 09:33a 4,326 Contents.htm  
02/07/00 05:57p 1,835 CreateNewListDialog.htm  
02/07/00 05:59p 1,365 Delete\_Area\_Confirmation\_Dialog.htm  
07/20/00 04:30p 5,996 DisplayProducts.htm  
05/10/00 01:49p 7,030 DisplayStatus.htm  
07/03/00 11:04a 1,307 Duplicate\_Area\_Dialog.htm  
04/20/99 01:00a 1,688 Edit\_Viewer\_Dialog.htm  
09/06/00 04:57p 7,745 EditBulletinListDialog.htm  
12/02/99 04:15p 5,609 EditStationListDialog.htm  
09/06/00 04:09p 3,181 FirstTimeStartup.htm  
04/20/99 01:00a 817 Help.hhh  
04/20/99 01:00a 395 IEIndexTest.htm  
05/10/00 01:49p 16,714 input.html  
07/03/00 11:17a 1,212 JMV\_Change\_Area\_Dialog.htm  
04/20/99 01:00a 1,608 JMV\_Select\_Area\_Dialog.htm  
03/31/00 11:01a 1,832 KnownProblemsAndWorkarounds.htm  
07/03/00 10:53a 21,057 ManageAreas.htm  
07/03/00 11:51a 19,172 ManageLists.htm  
04/20/99 01:00a 3,254 MC\_WebHelp\_Context.bat  
04/20/99 01:00a 2,661 MC\_WebHelp\_context.csh  
04/20/99 01:00a 46 MCHELP.BAT  
10/05/99 06:51p 3,332 MCHelp.css  
12/02/99 04:48p 15,677 MCHelp.hhc  
09/07/00 09:38a 147,140 MCHelp.hhk  
04/20/99 01:00a 1,602 MCHelp\_context.hh  
04/20/99 01:00a 59 MCHelpContext.bat  
10/05/99 06:51p 3,386 MCHelpNS.css  
04/20/99 01:00a 2,063 Mercator\_Area\_Dialog.htm  
05/30/00 12:48p 8,538 METCAST Client Help.apf  
06/28/00 10:49a 90,976 METCAST Help.apf  
09/07/00 09:39a 9,253 METCAST WebHelp.apf  
05/10/00 01:49p 2,520 METCASTClientOverview.htm  
12/02/99 12:20p 10,312 METCASTRequestorScreen.htm  
07/12/00 11:49a 6,140 METCASTRequestorToolbar.htm  
03/31/00 10:56a 2,810 METCASTtoMETCASTTransfers.htm  
04/20/99 01:00a 2,264 Name\_An\_Area\_Dialog.htm  
05/10/00 01:49p 2,894 NavigationBasics.htm  
05/30/00 12:47p 1,732 New\_Server\_Name\_Dialog.htm  
04/20/99 01:00a 2,072 North\_Pole\_Area\_Dialog.htm  
04/20/99 01:00a 1,495 Preview\_Area\_Dialog.htm  
04/20/99 01:00a 1,605 Remote\_Area\_Selection\_Dialog.htm  
03/31/00 11:11a 3,289 ReportingMETCASTProblems.htm  
05/10/00 01:49p 7,965 RetrieverServiceNT.htm  
04/20/99 01:00a 1,674 Satellite\_Areas\_Dialog.htm  
06/29/00 11:02a 2,762 ScheduleRetrievals.htm  
04/20/99 01:00a 1,483 Select\_Channel\_for\_Publication\_Dialog.htm  
04/20/99 01:00a 1,822 Select\_Channels\_Dialog.htm  
04/20/99 01:00a 1,363 Select\_File\_To\_Publish\_Dialog.htm  
09/06/00 04:40p 7,913 SelectProducts.htm  
04/20/99 01:00a 1,326 Set\_Time\_Zone\_Dialog.htm  
07/21/00 04:53p 4,122 Ship\_Track\_Editor\_Dialog.htm  
12/02/99 03:03p 8,694 Source\_Configuration\_Dialog.htm  
04/20/99 01:00a 2,072 South\_Pole\_Area\_Dialog.htm  
04/20/99 01:00a 1,685 Special\_Areas\_Dialog.htm  
09/06/00 04:11p 10,953 TimeAndSourceConfiguration.htm

09/07/00	09:24a	9,161 TotalWeather.htm
05/30/00	12:48p	2,759 Upper_Air_Station_Editor_Dialog.htm
04/20/99	01:00a	36,542 WebHelp.cab
04/20/99	01:00a	1,578 WebHelp.csh
04/20/99	01:00a	115,141 WebHelp.zip
04/20/99	01:00a	2,256 WhatIsMETCAST.htm
09/06/00	03:49p	7,467 What's_New.htm
04/20/99	01:00a	1,023 WHIEInd.htm
04/20/99	01:00a	1,059 WHIEToc.htm
08/24/00	08:47a	269 WHStart.htm
04/20/99	01:00a	1,051 WHToc.htm
05/10/00	01:49p	4,151 WindowsControls.htm
09/06/00	04:03p	16,761 Workflow.htm
	80 File(s)	713,201 bytes

Directory of c:\jmrvwin\noddsfls\Noddsfls\help\Images

09/07/00	08:31a	<DIR> .
09/07/00	08:31a	<DIR> ..
04/01/99	01:00a	367 ALERT.GIF
07/03/00	11:35a	31,621 AreaProperties.gif
07/24/00	02:31p	11,963 AreaProperties_90.gif
09/06/00	04:43p	34,726 AreaPropertiesDialog.gif
09/06/00	03:58p	6,430 BulletinListOptionsDialog.gif
04/01/99	01:00a	7,911 ChannelsRequestSetup.gif
07/03/00	11:50a	52,995 ConfigureListRequest.gif
09/06/00	04:56p	8,195 ConfigureListRequestDialog.gif
04/01/99	01:00a	3,617 ConfigureViewersDialog.gif
02/04/00	11:07a	1,080 CreateListItemIcon.gif
12/02/99	03:43p	2,953 CreateNewListDialog.gif
07/03/00	10:43a	24,160 Duplicate Area.gif
09/06/00	04:48p	53,681 EditBulletinListDialog.gif
12/02/99	03:57p	11,235 EditStationListDialog.gif
04/01/99	01:00a	3,378 EditViewerDialog.gif
04/01/99	01:00a	865 File.gif
04/01/99	01:00a	878 Folder.gif
04/01/99	01:00a	873 FolderClosed.gif
04/01/99	01:00a	905 FolderOpen.gif
04/02/99	01:00a	4,198 Image100.gif
04/01/99	01:00a	40,172 Image101.gif
04/01/99	01:00a	40,599 Image102.gif
04/01/99	01:00a	37,457 Image103.gif
04/01/99	01:00a	39,223 Image104.gif
04/01/99	01:00a	37,637 Image105.gif
04/01/99	01:00a	27,435 Image106.gif
04/01/99	01:00a	5,302 Image107.gif
02/07/00	01:06p	21,718 Image109.gif
04/01/99	01:00a	3,252 Image110.gif
04/01/99	01:00a	3,237 Image111.gif
04/01/99	01:00a	5,769 Image112.gif
04/01/99	01:00a	7,838 Image114.gif
04/01/99	01:00a	15,553 Image116.gif
04/01/99	01:00a	21,353 Image85.gif
04/01/99	01:00a	2,057 Image86.gif
04/01/99	01:00a	1,294 Image87.gif
04/01/99	01:00a	1,596 Image88.gif
04/01/99	01:00a	1,557 Image90.gif
04/01/99	01:00a	1,667 Image91.gif

04/01/99	01:00a	1,185	Image92.gif
04/01/99	01:00a	1,594	Image93.gif
04/01/99	01:00a	1,522	Image94.gif
04/01/99	01:00a	1,200	Image95.gif
04/01/99	01:00a	3,203	Image97.gif
04/01/99	01:00a	2,919	Image99.gif
04/01/99	01:00a	5,974	JMVSelectArea.gif
10/05/99	06:49p	1,684	KeepServiceActive.gif
06/28/00	02:42p	10,611	ListRequest.gif
12/02/99	11:47a	43,628	METCASTRequestorScreenFeatures.gif
10/05/99	06:49p	4,414	METCASTServiceInstallerDialog.gif
04/01/99	01:00a	46,165	METCASTWindow.gif
04/02/99	01:00a	8,348	NetworkServerDialogEntries.gif
09/06/00	04:04p	4,086	NetworkServersDialog.gif
07/03/00	10:30a	72,661	Product Selection Taus Select.gif
07/03/00	10:29a	72,185	Product Selection Taus.gif
09/06/00	04:23p	39,129	Product Selection.gif
09/06/00	04:31p	43,365	ProductSelectionDialog-DefaultTaus.gif
09/06/00	04:33p	42,598	ProductSelectionDialog-DefaultTaus-Selections.gif
04/01/99	01:00a	11,052	ProductSelectionDialogNoTaus.gif
04/01/99	01:00a	1,190	PulldownListClosed.gif
04/01/99	01:00a	1,797	PulldownListOpen.gif
04/01/99	01:00a	15,468	RemoteAreaSelectionDialog.gif
04/01/99	01:00a	17,019	RemoteAreaSelectionWithAreaIcon.gif
07/03/00	10:51a	23,968	Rename Area.gif
12/02/99	02:55p	8,921	RequestSetupDialog.gif
04/01/99	01:00a	41,995	RetrieverMonitor.gif
04/01/99	01:00a	70,054	RetrieverMonitorDetails.gif
10/05/99	06:49p	4,008	RetrieverServiceUninstallDialog.gif
10/05/99	06:49p	23,120	RRM_IP.gif
10/05/99	06:49p	24,345	RRMComputerSelection.gif
04/01/99	01:00a	5,631	SelectChannelForPublication.gif
04/01/99	01:00a	7,179	SelectChannels.gif
04/01/99	01:00a	10,153	SelectFileToPublish.gif
09/06/00	04:08p	37,032	ServerConfiguration_Initial.gif
02/07/00	12:13p	8,446	ServerConfigurationDialog.gif
12/02/99	02:49p	2,978	ServerVerification.gif
10/05/99	06:49p	10,088	ServicesDialog.gif
04/01/99	01:00a	3,842	SetDefaultTausDialog.gif
04/01/99	01:00a	3,809	SetDefaultTausDialogWithSelections.gif
09/06/00	04:39p	10,310	ShowSelectedDialog.gif
12/02/99	02:45p	13,501	TextDisplay.gif
09/07/00	07:55a	1,132	TotalWeatherIcon.gif
09/07/00	07:57a	5,576	TotalWeatherInitialConfiguration.gif
09/07/00	08:15a	7,041	TotalWeatherRequestDialog.gif
09/07/00	08:31a	11,016	TotalWxRequestWithData.gif
09/07/00	08:27a	7,689	TotalWxRequestWithSelections.gif
	88 File(s)	1,371,578	bytes

Directory of c:\jmrvwin\noddsfls\Noddsfls\help\Replaced Files

06/28/00	10:00a	<DIR>	.
06/28/00	10:00a	<DIR>	..
05/10/00	01:49p	22,004	ManageAreas.htm
	3 File(s)	22,004	bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\icons

05/17/00	02:58p	<DIR>	.
05/17/00	02:58p	<DIR>	..
12/03/99	02:49a	630	D4200.BMP
09/06/00	12:08a	630	D4210.BMP
12/03/99	02:49a	630	D5200.BMP
12/03/99	02:49a	630	D5300.BMP
12/03/99	02:49a	630	D5301.BMP
01/14/00	02:02a	630	D5303.BMP
01/14/00	02:02a	630	D5304.BMP
12/03/99	02:49a	630	D5400.BMP
12/03/99	02:49a	630	D5401.BMP
12/03/99	02:50a	630	U4200.BMP
09/06/00	12:08a	630	U4210.BMP
12/03/99	02:50a	630	U5200.BMP
12/03/99	02:50a	630	U5300.BMP
12/03/99	02:50a	630	U5301.BMP
01/14/00	02:02a	630	U5303.BMP
01/14/00	02:02a	630	U5304.BMP
12/03/99	02:50a	630	U5400.BMP
12/03/99	02:50a	630	U5401.BMP

20 File(s) 11,340 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\jre

05/17/00	02:58p	<DIR>	.
05/17/00	02:58p	<DIR>	..
05/17/00	02:58p	<DIR>	bin
05/17/00	02:58p	<DIR>	lib
04/02/99	05:01a	18,608	CHANGES
04/02/99	05:01a	941	COPYRIGHT
04/02/99	05:01a	7,688	LICENSE
04/02/99	05:01a	16,788	README

8 File(s) 44,025 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\jre\bin

05/17/00	02:58p	<DIR>	.
05/17/00	02:58p	<DIR>	..
04/02/99	05:11a	417,280	javai.dll
04/02/99	05:11a	21,504	JdbcOdbc.dll
04/02/99	05:11a	70,656	jpeg.dll
04/02/99	03:19a	12,288	jre.exe
04/02/99	03:19a	12,800	jrew.exe
06/18/99	10:17p	21,504	JUtil.dll
04/02/99	05:11a	42,496	math.dll
04/02/99	05:11a	7,168	mmedia.dll
04/02/99	05:11a	22,016	net.dll
04/02/99	02:33a	398,336	symcjit.dll
04/02/99	05:11a	6,144	sysresource.dll
04/02/99	05:11a	238,592	winawt.dll
04/02/99	05:11a	46,080	zip.dll

15 File(s) 1,316,864 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\jre\lib

```
05/17/00 02:58p <DIR> .
05/17/00 02:58p <DIR> ..
05/17/00 02:58p <DIR> security
04/02/99 05:11a 981 awt.properties
04/02/99 05:11a 5,269 content-types.properties
06/22/99 11:04a 2,765 DeIsL1.isu
04/02/99 05:11a 1,947 font.properties
04/02/99 04:55a 1,390,189 rt.jar
04/02/99 05:11a 362 serialver.properties
9 File(s) 1,401,513 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre\lib\security

```
05/17/00 02:58p <DIR> .
05/17/00 02:58p <DIR> ..
04/02/99 05:11a 2,184 java.security
3 File(s) 2,184 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
08/25/00 12:10p <DIR> bin
08/25/00 12:10p <DIR> lib
06/02/00 01:02p 4,585 CHANGES
06/02/00 01:02p 953 COPYRIGHT
06/02/00 01:02p 10,681 LICENSE
04/02/99 05:01a 16,788 README
06/02/00 01:02p 11,648 README.txt
08/25/00 11:38a 23,691 Uninst.isu
06/02/00 01:02p 1,775 Welcome.html
11 File(s) 70,121 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\bin

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
08/25/00 12:10p <DIR> hotspot
06/02/00 01:02p 20,556 ActPanel.dll
06/02/00 01:02p 1,003,574 awt.dll
06/02/00 01:03p 147,527 beans.ocx
06/02/00 01:03p 143,414 cmm.dll
06/02/00 01:03p 139,320 dcpr.dll
06/02/00 01:03p 241,727 fontmanager.dll
06/02/00 01:03p 28,727 hpi.dll
06/02/00 01:03p 45,115 hprof.dll
06/02/00 01:03p 24,640 ioser12.dll
06/02/00 01:03p 90,169 java.dll
06/02/00 01:03p 20,542 java.exe
04/02/99 05:11a 417,280 javai.dll
06/02/00 01:03p 20,544 javaw.exe
06/02/00 01:03p 20,536 jawt.dll
06/02/00 01:03p 41,017 jcov.dll
06/02/00 01:03p 41,020 JdbcOdbc.dll
06/02/00 01:03p 110,648 jpeg.dll
06/02/00 01:03p 114,768 jpins32.dll
```

```
06/02/00 01:03p      57,423 jpishare.dll
04/02/99 03:19a      12,288 jre.exe
04/02/99 03:19a      12,800 jrew.exe
06/02/00 01:03p      127,037 jsound.dll
06/02/00 01:03p      20,551 keytool.exe
04/02/99 05:11a      42,496 math.dll
04/02/99 05:11a      7,168 mmedia.dll
06/02/00 01:03p      266,293 msvcrt.dll
06/02/00 01:03p      32,823 net.dll
06/02/00 01:03p      24,667 npjava11.dll
06/02/00 01:03p      24,667 npjava12.dll
06/02/00 01:03p      24,667 npjava32.dll
06/02/00 01:03p      36,943 packager.dll
06/02/00 01:03p      24,660 plugincp1.cpl
06/02/00 01:03p      20,557 policytool.exe
06/02/00 01:03p      20,540 rmid.exe
06/02/00 01:03p      20,551 rmiregistry.exe
04/02/99 02:33a      398,336 symcjit.dll
04/02/99 05:11a      6,144 sysresource.dll
06/02/00 01:03p      20,550 tnameserv.exe
06/02/00 01:03p      53,309 verify.dll
04/02/99 05:11a      238,592 winawt.dll
06/02/00 01:03p      53,303 zip.dll
44 File(s)        4,217,489 bytes
```

Directory of c:\jmwin\noddsfls\Noddsfls\jre1.3\bin\hotspot

```
08/25/00 12:10p    <DIR>    .
08/25/00 12:10p    <DIR>    ..
06/02/00 01:03p    663,552 jvm.dll
06/02/00 01:03p    1,002 Xusage.txt
4 File(s)    664,554 bytes
```

Directory of c:\jmwin\noddsfls\Noddsfls\jre1.3\lib

```
08/25/00 12:10p    <DIR>    .
08/25/00 12:10p    <DIR>    ..
08/25/00 12:10p    <DIR>    applet
08/25/00 12:10p    <DIR>    cmm
08/25/00 12:10p    <DIR>    ext
08/25/00 12:10p    <DIR>    fonts
08/25/00 12:10p    <DIR>    images
08/25/00 12:10p    <DIR>    security
04/02/99 05:11a    981 awt.properties
06/02/00 01:03p    5,506 content-types.properties
06/22/99 11:04a    2,765 DeIsL1.isu
06/02/00 01:03p    906 flavormap.properties
06/02/00 01:03p    5,121 font.properties
06/02/00 01:03p    5,397 font.properties.ar
06/02/00 01:03p    3,303 font.properties.iw
06/02/00 01:03p    7,483 font.properties.ja
06/02/00 01:03p    6,230 font.properties.ko
06/02/00 01:03p    5,298 font.properties.ru
06/02/00 01:03p    2,407 font.properties.th
06/02/00 01:03p    6,788 font.properties.zh
06/02/00 01:03p    6,793 font.properties.zh.NT4.0
06/02/00 01:03p    7,458 font.properties.zh_TW
08/25/00 11:38a    617,756 jaws.jar
```

```
06/02/00 01:03p      1,916 jawt.lib
06/02/00 01:03p      325 jvm.cfg
06/02/00 01:03p      2,689 jvm.hprof.txt
06/02/00 01:03p      3,480 jvm.jcov.txt
08/25/00 11:38a 11,646,454 rt.jar
04/02/99 05:11a      362 serialver.properties
06/02/00 01:03p      86,267 sunrsasign.jar
06/02/00 01:03p      6,519 tzmappings
31 File(s)      12,432,204 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\lib\applet

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
2 File(s)      0 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\lib\cmm

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
06/02/00 01:03p      51,236 CIEXYZ(pf
06/02/00 01:03p      632 GRAY(pf
06/02/00 01:03p      1,044 LINEAR_RGB(pf
06/02/00 01:03p      150,368 sRGB(pf
6 File(s)      203,280 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\lib\ext

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
2 File(s)      0 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\lib\fonts

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
06/02/00 01:03p      243,076 LucidaSansRegular.ttf
3 File(s)      243,076 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\lib\images

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
08/25/00 12:10p <DIR> cursors
3 File(s)      0 bytes
```

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\lib\images\cursors

```
08/25/00 12:10p <DIR> .
08/25/00 12:10p <DIR> ..
06/02/00 01:03p      1,318 cursors.properties
06/02/00 01:03p      153 invalid32x32.gif
06/02/00 01:03p      165 win32_CopyDrop32x32.gif
06/02/00 01:03p      153 win32_CopyNoDrop32x32.gif
06/02/00 01:03p      168 win32_LinkDrop32x32.gif
06/02/00 01:03p      153 win32_LinkNoDrop32x32.gif
06/02/00 01:03p      147 win32_MoveDrop32x32.gif
06/02/00 01:03p      153 win32_MoveNoDrop32x32.gif
```

```
10 File(s)      2,410 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\jre1.3\lib\security

08/25/00  12:10p    <DIR>    .
08/25/00  12:10p    <DIR>    ..
06/02/00  01:03p    7,365 cacerts
08/25/00  11:40a    1,728 java.policy
06/02/00  01:03p    3,950 java.security
5 File(s)      13,043 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\lib

06/29/00  01:20p    <DIR>    .
06/29/00  01:20p    <DIR>    ..
12/03/99  02:49a    487,669 kiwi.jar
09/06/00  12:08a    443,279 omnicast.jar
07/19/99  02:53p    2,420,388 swingall.jar
5 File(s)      3,351,336 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\settings

05/17/00  02:58p    <DIR>    .
05/17/00  02:58p    <DIR>    ..
03/12/99  02:02p    3,004 mailcap.ser
03/12/99  02:02p    3,893 satArea.ser
03/12/99  02:02p    336 service.ser
5 File(s)      7,233 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\Storms

05/17/00  02:58p    <DIR>    .
05/17/00  02:58p    <DIR>    ..
2 File(s)      0 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\Tracks

05/17/00  02:58p    <DIR>    .
05/17/00  02:58p    <DIR>    ..
2 File(s)      0 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\Upperair

05/17/00  02:58p    <DIR>    .
05/17/00  02:58p    <DIR>    ..
2 File(s)      0 bytes

Directory of c:\jmwwin\noddsfls\Noddsfls\Warnings

05/17/00  02:58p    <DIR>    .
05/17/00  02:58p    <DIR>    ..
2 File(s)      0 bytes

Total Files Listed:
 555 File(s)      40,905,873 bytes
65,949,970,432 bytes free
```

## A.2 File Structure for Sun Solaris Delivery

```
jmvwin:
total 3252
drwxrwx--x    7 metcast metcast   1024 Sep  7 14:42 .
drwxr-xr-x  12 metcast metcast    512 Sep  7 14:42 ..
drwxrwx--x    3 metcast metcast   3584 Sep  7 14:40 JMV-WebHelp
-rw xr--r--   1 metcast metcast    509 Sep  7 14:39 KillServiceDaemon
-rw xr--r--   1 metcast metcast   1414 Sep  7 14:40 MCClient
-rw xr--r--   1 metcast metcast   1435 Sep  7 14:40 MCInit
-rw xr--r--   1 metcast metcast    527 Sep  7 14:40 MCKillService
-rw xr--r--   1 metcast metcast   629 Sep  7 14:40 MCLoadService
-rw xr--r--   1 metcast metcast   204 Sep  7 14:40 MCMonitor
drwxrwx--x    3 metcast metcast   2560 Sep  7 14:40 METCAST-WebHelp
-rw xr--r--   1 metcast metcast   198 Sep  7 14:39 Monitor
-rw xr--r--   1 metcast metcast   193 Sep  7 14:39 RemoteMonitor
-rw xr--r--   1 metcast metcast   653 Sep  7 14:39 RunServiceAsDaemon
-rw xr--r--   1 metcast metcast   1174 Sep  7 14:40 S99mc_service
-rw xr--r--   1 metcast metcast   759 Sep  7 14:40 S99mc_startsched
drwxrwx--x    3 metcast metcast   512 Sep  7 14:40 UninstallerData
-rw xr--r--   1 metcast metcast   357 Sep  7 14:39 jmv
drwxrwxrwx    4 metcast metcast   512 Feb  4 2000 jre
-rw xr--r--   1 metcast metcast  730292 Sep  7 14:39 mc
-rw xr--r--   1 metcast metcast   1808 Sep  7 14:39 metcast
-rw xr--r--   1 metcast metcast  475136 Sep  7 14:39 metcast.uid
-rw xr--r--   1 metcast metcast   663 Sep  7 14:39 metcast_damps
-rw xr--r--   1 metcast metcast  305228 Sep  7 14:39 ncspdw
-rw xr--r--   1 metcast metcast  81920 Sep  7 14:39 ncspdw.uid
drwxrwx--x   11 metcast metcast   4096 Sep  7 14:40 noddsfsls
-rw xr--r--   1 metcast metcast   134 Sep  7 14:39 setup

jmvwin/JMV-WebHelp:
total 2230
drwxrwx--x    3 metcast metcast   3584 Sep  7 14:40 .
drwxrwx--x    7 metcast metcast   1024 Sep  7 14:42 ..
-rw rw--r--   1 metcast metcast   1403 Sep  7 14:40 All-Station_List_Dialog.htm
-rw rw--r--   1 metcast metcast   4638 Sep  7 14:40 AnimationToolkit.html
-rw rw--r--   1 metcast metcast   1693 Sep  7 14:40 Annotation_Selections_Dialog.htm
-rw rw--r--   1 metcast metcast   1552 Sep  7 14:40 Bold_Line_Settings_Dialog.htm
-rw rw--r--   1 metcast metcast   4244 Sep  7 14:40 Build_Warning_Message_Dialog.htm
-rw rw--r--   1 metcast metcast   15855 Sep  7 14:40 BuildingAndDisplayingSlideShows.html
-rw rw--r--   1 metcast metcast   2884 Sep  7 14:40 Choose_Port_Dialog.htm
-rw rw--r--   1 metcast metcast   12988 Sep  7 14:40 Choose_Product_Dialog.htm
-rw rw--r--   1 metcast metcast   1865 Sep  7 14:40 Closest_Point_of_Approach_Dialog.htm
-rw rw--r--   1 metcast metcast   3783 Sep  7 14:40 Color_Fill_Settings_Dialog.htm
-rw rw--r--   1 metcast metcast   4239 Sep  7 14:40 Contents.htm
-rw rw--r--   1 metcast metcast  11472 Sep  7 14:40
CreatingExtratropicalWindsAndSeasWarnings.html
-rw rw--r--   1 metcast metcast   2972 Sep  7 14:40 Cross_Section_Dialog.htm
-rw rw--r--   1 metcast metcast   3011 Sep  7 14:40 Data_Thinning_Dialog.htm
-rw rw--r--   1 metcast metcast   2989 Sep  7 14:40 Depth_Profile_Dialog.htm
-rw rw--r--   1 metcast metcast   2054 Sep  7 14:40 Depth_Profile_List_Dialog.htm
-rw rw--r--   1 metcast metcast   2308 Sep  7 14:40 DownloadingData.html
-rw rw--r--   1 metcast metcast   64868 Sep  7 14:40 DrawingAndAnnotationFeatures.html
-rw rw--r--   1 metcast metcast   1704 Sep  7 14:40 Font_Size_Dialog.htm
-rw rw--r--   1 metcast metcast   2846 Sep  7 14:40 General_Color_Settings_Dialog.htm
-rw rw--r--   1 metcast metcast   2227 Sep  7 14:40 Grib_Produce_Selection_Dialog.htm
-rw rw--r--   1 metcast metcast   817 Sep  7 14:40 Help.hhh
-rw rw--r--   1 metcast metcast   513 Sep  7 14:40 HelpLoader.htm
-rw rw--r--   1 metcast metcast   3756 Sep  7 14:40 High_Winds_And_Seas_Warning_Dialog.htm
drwxrwx--x    2 metcast metcast   6656 Sep  7 14:40 Images
-rw rw--r--   1 metcast metcast   7440 Sep  7 14:40 InstallingJMV.html
-rw rw--r--   1 metcast metcast   2744 Sep  7 14:40 Introduction.html
-rw rw--r--   1 metcast metcast  56885 Sep  7 14:40 JMV_WebHelp.apf
-rw rw--r--   1 metcast metcast   3276 Sep  7 14:40 JMVHelp.css
-rw rw--r--   1 metcast metcast  36541 Sep  7 14:40 JMVHelp.hhc
-rw rw--r--   1 metcast metcast  307867 Sep  7 14:40 JMVHelp.hhk
```

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-rw-rw-r-- 1 metcast metcast      62 Sep  7 14:40 JVMHelpContext.bat
-rw-rw-r-- 1 metcast metcast    2722 Sep  7 14:40 JVMHelpContextMap.hh
-rw-rw-r-- 1 metcast metcast    3330 Sep  7 14:40 JVMHelpNS.css
-rw-rw-r-- 1 metcast metcast   64671 Sep  7 14:40 JVMMenus.html
-rw-rw-r-- 1 metcast metcast   10977 Sep  7 14:40 JMVToolBar.html
-rw-rw-r-- 1 metcast metcast    5749 Sep  7 14:40 JMV_WebHelp_Context.bat
-rw-rw-r-- 1 metcast metcast    4964 Sep  7 14:40 JMV_WebHelp_Context.csh
-rw-rw-r-- 1 metcast metcast   2917 Sep  7 14:40 Lat_Lon_Grid_Setup_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1922 Sep  7 14:40 Latitude_Longitude_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1761 Sep  7 14:40 LaunchingTheViewer.html
-rw-rw-r-- 1 metcast metcast   2919 Sep  7 14:40 Loop_Setup_Dialog.htm
-rw-rw-r-- 1 metcast metcast   3602 Sep  7 14:40 Message_Setup_Options_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2412 Sep  7 14:40 MouseBasics.html
-rw-rw-r-- 1 metcast metcast   1776 Sep  7 14:40 Multi-
Station_Observation_List_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2001 Sep  7 14:40 New_Port_Entry_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2000 Sep  7 14:40 OPARS_Flight_Plan_Settings_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2078 Sep  7 14:40 OPARS_Flight_Plans_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1802 Sep  7 14:40 ObjectEditorDialog.htm
-rw-rw-r-- 1 metcast metcast   3509 Sep  7 14:40 Observations_Key_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2168 Sep  7 14:40 Product_Time_Selection_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1814 Sep  7 14:40 SIGMET_Configuration_Dialog.htm
-rw-rw-r-- 1 metcast metcast   4900 Sep  7 14:40 Satellite_Enhancements_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2201 Sep  7 14:40 Satellite_Slideshow_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2579 Sep  7 14:40 Save_HWD_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1275 Sep  7 14:40 Select_Browse_Parameter_Dialog.htm
-rw-rw-r-- 1 metcast metcast   8344 Sep  7 14:40 SelectingProducts.html
-rw-rw-r-- 1 metcast metcast   1832 Sep  7 14:40 SetObservationAgeRestrictionsDialog.htm
-rw-rw-r-- 1 metcast metcast   2666 Sep  7 14:40 Ship_Route_Settings_Dialog.htm
-rw-rw-r-- 1 metcast metcast   4105 Sep  7 14:40 Ship_Track_Editor_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2647 Sep  7 14:40
Single_Station_Observation_Report_Dialog.htm
-rw-rw-r-- 1 metcast metcast   3574 Sep  7 14:40 Skew-T_Color_Picker_Dialog.htm
-rw-rw-r-- 1 metcast metcast   3813 Sep  7 14:40 Slide_Show_Selection_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2040 Sep  7 14:40 Spline_Or_Bezier_Selection_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1431 Sep  7 14:40 Station_Display_Editor_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1813 Sep  7 14:40 Station_List_Dialog.htm
-rw-rw-r-- 1 metcast metcast   25598 Sep  7 14:40 The_Skew-T_Log_P_Diagram_Window.htm
-rw-rw-r-- 1 metcast metcast   2932 Sep  7 14:40 Toolbar_Editor_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2179 Sep  7 14:40 Tracks_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1783 Sep  7 14:40 Tropical_Storm_Settings_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2554 Sep  7 14:40 Tropical_Storms_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1870 Sep  7 14:40 Upper_Air_Data_Editor_Dialog.htm
-rw-rw-r-- 1 metcast metcast   2145 Sep  7 14:40 Upper_Air_Sounding_Selection_Dialog.htm
-rw-rw-r-- 1 metcast metcast   1042 Sep  7 14:40 WHIEInd.htm
-rw-rw-r-- 1 metcast metcast   1041 Sep  7 14:40 WHIEToc.htm
-rw-rw-r-- 1 metcast metcast   269 Sep   7 14:40 WHStart.htm
-rw-rw-r-- 1 metcast metcast   1072 Sep  7 14:40 WHToc.htm
-rw-rw-r-- 1 metcast metcast   1466 Sep  7 14:40 Warning_Message_Times_Dialog.htm
-rw-rw-r-- 1 metcast metcast   36542 Sep  7 14:40 WebHelp.cab
-rw-rw-r-- 1 metcast metcast   1578 Sep  7 14:40 WebHelp.csh
-rw-rw-r-- 1 metcast metcast  115141 Sep  7 14:40 WebHelp.zip
-rw-rw-r-- 1 metcast metcast   10689 Sep  7 14:40 WhatsNewIn30.html
-rw-rw-r-- 1 metcast metcast   10467 Sep  7 14:40 WindowBasics.html
-rw-rw-r-- 1 metcast metcast   13981 Sep  7 14:40 WorkingWithMETARReports.html
-rw-rw-r-- 1 metcast metcast   3128 Sep  7 14:40 WorkingWithOPARSRoutes.html
-rw-rw-r-- 1 metcast metcast   4211 Sep  7 14:40 WorkingWithSatelliteImagery.html
-rw-rw-r-- 1 metcast metcast   13254 Sep  7 14:40 WorkingWithShipRoutes.html
-rw-rw-r-- 1 metcast metcast   7750 Sep  7 14:40 WorkingWithTAFForecasts.html
-rw-rw-r-- 1 metcast metcast   10087 Sep  7 14:40 WorkingWithThreeDimensionalData.html
-rw-rw-r-- 1 metcast metcast   5727 Sep  7 14:40 WorkingWithTropicalCycloneWarnings.html
-rw-rw-r-- 1 metcast metcast   41937 Sep  7 14:40 WorkingWithUpperAirReports.html
-rw-rw-r-- 1 metcast metcast      47 Sep  7 14:40 jmvhelp.bat

```

jmwwin/JMV-WebHelp/Images:

```

total 4878
drwxrwx--x  2 metcast metcast   6656 Sep  7 14:40 .
drwxrwx--x  3 metcast metcast   3584 Sep  7 14:40 ..

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-rw-rw-r-- 1 metcast metcast 30407 Sep 7 14:40 1METAR.gif
-rw-rw-r-- 1 metcast metcast 27011 Sep 7 14:40 1TAF.gif
-rw-rw-r-- 1 metcast metcast 367 Sep 7 14:40 ALERT.GIF
-rw-rw-r-- 1 metcast metcast 26490 Sep 7 14:40 AllTAFSView.gif
-rw-rw-r-- 1 metcast metcast 3079 Sep 7 14:40 AnimationControls.gif
-rw-rw-r-- 1 metcast metcast 12334 Sep 7 14:40 AnnotationSelectionsDialog.gif
-rw-rw-r-- 1 metcast metcast 3357 Sep 7 14:40 BoldLineSettingsDialog.gif
-rw-rw-r-- 1 metcast metcast 5450 Sep 7 14:40 CPADialog.gif
-rw-rw-r-- 1 metcast metcast 18968 Sep 7 14:40 ChooseAreaDialog.gif
-rw-rw-r-- 1 metcast metcast 51314 Sep 7 14:40 ChooseProducts.gif
-rw-rw-r-- 1 metcast metcast 1582 Sep 7 14:40 ChooseProductsIcon.gif
-rw-rw-r-- 1 metcast metcast 41153 Sep 7 14:40 ColorFillSettingsDialog.gif
-rw-rw-r-- 1 metcast metcast 1204 Sep 7 14:40 ColorsIcon.gif
-rw-rw-r-- 1 metcast metcast 21245 Sep 7 14:40 Cross-Section.gif
-rw-rw-r-- 1 metcast metcast 4212 Sep 7 14:40 Cross-SectionCursorAndReadout.gif
-rw-rw-r-- 1 metcast metcast 2353 Sep 7 14:40 Cross-SectionMaxDepthPulldown.gif
-rw-rw-r-- 1 metcast metcast 22230 Sep 7 14:40 Cross-SectionWindow.gif
-rw-rw-r-- 1 metcast metcast 322 Sep 7 14:40 DataButton.gif
-rw-rw-r-- 1 metcast metcast 2124 Sep 7 14:40 DataMarker.gif
-rw-rw-r-- 1 metcast metcast 4029 Sep 7 14:40 DataThinningDialog.gif
-rw-rw-r-- 1 metcast metcast 8922 Sep 7 14:40 DepthProfileCursorAndReadout.gif
-rw-rw-r-- 1 metcast metcast 10522 Sep 7 14:40 DepthProfileList.gif
-rw-rw-r-- 1 metcast metcast 28557 Sep 7 14:40 DepthProfileWindow.gif
-rw-rw-r-- 1 metcast metcast 23725 Sep 7 14:40 DisplayAllMETARReports.gif
-rw-rw-r-- 1 metcast metcast 4114 Sep 7 14:40 DrawingOptionsDialog.gif
-rw-rw-r-- 1 metcast metcast 34387 Sep 7 14:40 EditSynopticDialog.gif
-rw-rw-r-- 1 metcast metcast 1116 Sep 7 14:40 ExitIcon.gif
-rw-rw-r-- 1 metcast metcast 1106 Sep 7 14:40 FullViewIcon.gif
-rw-rw-r-- 1 metcast metcast 274 Sep 7 14:40 Funnel.gif
-rw-rw-r-- 1 metcast metcast 832 Sep 7 14:40 GE.gif
-rw-rw-r-- 1 metcast metcast 39669 Sep 7 14:40 GeneralColorSettingsDialog.gif
-rw-rw-r-- 1 metcast metcast 1186 Sep 7 14:40 GeographicNamesIcon.gif
-rw-rw-r-- 1 metcast metcast 35486 Sep 7 14:40 GribProductSelectionsDialog.gif
-rw-rw-r-- 1 metcast metcast 1460 Sep 7 14:40 Image10.gif
-rw-rw-r-- 1 metcast metcast 991 Sep 7 14:40 Image144.gif
-rw-rw-r-- 1 metcast metcast 1070 Sep 7 14:40 Image145.gif
-rw-rw-r-- 1 metcast metcast 1045 Sep 7 14:40 Image146.gif
-rw-rw-r-- 1 metcast metcast 1104 Sep 7 14:40 Image147.gif
-rw-rw-r-- 1 metcast metcast 1069 Sep 7 14:40 Image148.gif
-rw-rw-r-- 1 metcast metcast 1074 Sep 7 14:40 Image149.gif
-rw-rw-r-- 1 metcast metcast 989 Sep 7 14:40 Image150.gif
-rw-rw-r-- 1 metcast metcast 983 Sep 7 14:40 Image151.gif
-rw-rw-r-- 1 metcast metcast 1117 Sep 7 14:40 Image152.gif
-rw-rw-r-- 1 metcast metcast 1161 Sep 7 14:40 Image153.gif
-rw-rw-r-- 1 metcast metcast 1018 Sep 7 14:40 Image154.gif
-rw-rw-r-- 1 metcast metcast 1134 Sep 7 14:40 Image155.gif
-rw-rw-r-- 1 metcast metcast 1135 Sep 7 14:40 Image156.gif
-rw-rw-r-- 1 metcast metcast 1136 Sep 7 14:40 Image157.gif
-rw-rw-r-- 1 metcast metcast 1152 Sep 7 14:40 Image158.gif
-rw-rw-r-- 1 metcast metcast 1164 Sep 7 14:40 Image159.gif
-rw-rw-r-- 1 metcast metcast 1097 Sep 7 14:40 Image160.gif
-rw-rw-r-- 1 metcast metcast 1023 Sep 7 14:40 Image161.gif
-rw-rw-r-- 1 metcast metcast 1157 Sep 7 14:40 Image162.gif
-rw-rw-r-- 1 metcast metcast 1045 Sep 7 14:40 Image163.gif
-rw-rw-r-- 1 metcast metcast 1172 Sep 7 14:40 Image164.gif
-rw-rw-r-- 1 metcast metcast 1122 Sep 7 14:40 Image165.gif
-rw-rw-r-- 1 metcast metcast 1177 Sep 7 14:40 Image166.gif
-rw-rw-r-- 1 metcast metcast 1149 Sep 7 14:40 Image167.gif
-rw-rw-r-- 1 metcast metcast 1154 Sep 7 14:40 Image168.gif
-rw-rw-r-- 1 metcast metcast 1169 Sep 7 14:40 Image169.gif
-rw-rw-r-- 1 metcast metcast 1044 Sep 7 14:40 Image170.gif
-rw-rw-r-- 1 metcast metcast 1035 Sep 7 14:40 Image171.gif
-rw-rw-r-- 1 metcast metcast 1164 Sep 7 14:40 Image172.gif
-rw-rw-r-- 1 metcast metcast 1171 Sep 7 14:40 Image173.gif
-rw-rw-r-- 1 metcast metcast 1165 Sep 7 14:40 Image174.gif
-rw-rw-r-- 1 metcast metcast 1135 Sep 7 14:40 Image175.gif
-rw-rw-r-- 1 metcast metcast 1131 Sep 7 14:40 Image176.gif
-rw-rw-r-- 1 metcast metcast 1175 Sep 7 14:40 Image177.gif

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-rw-rw-r-- 1 metcast metcast 1166 Sep 7 14:40 Image178.gif
-rw-rw-r-- 1 metcast metcast 1182 Sep 7 14:40 Image179.gif
-rw-rw-r-- 1 metcast metcast 1181 Sep 7 14:40 Image180.gif
-rw-rw-r-- 1 metcast metcast 1187 Sep 7 14:40 Image181.gif
-rw-rw-r-- 1 metcast metcast 1182 Sep 7 14:40 Image182.gif
-rw-rw-r-- 1 metcast metcast 1119 Sep 7 14:40 Image183.gif
-rw-rw-r-- 1 metcast metcast 1145 Sep 7 14:40 Image184.gif
-rw-rw-r-- 1 metcast metcast 1171 Sep 7 14:40 Image185.gif
-rw-rw-r-- 1 metcast metcast 1105 Sep 7 14:40 Image186.gif
-rw-rw-r-- 1 metcast metcast 1095 Sep 7 14:40 Image187.gif
-rw-rw-r-- 1 metcast metcast 1121 Sep 7 14:40 Image188.gif
-rw-rw-r-- 1 metcast metcast 1081 Sep 7 14:40 Image189.gif
-rw-rw-r-- 1 metcast metcast 1147 Sep 7 14:40 Image190.gif
-rw-rw-r-- 1 metcast metcast 1100 Sep 7 14:40 Image191.gif
-rw-rw-r-- 1 metcast metcast 1036 Sep 7 14:40 Image192.gif
-rw-rw-r-- 1 metcast metcast 1152 Sep 7 14:40 Image193.gif
-rw-rw-r-- 1 metcast metcast 1150 Sep 7 14:40 Image194.gif
-rw-rw-r-- 1 metcast metcast 1144 Sep 7 14:40 Image195.gif
-rw-rw-r-- 1 metcast metcast 1024 Sep 7 14:40 Image196.gif
-rw-rw-r-- 1 metcast metcast 1049 Sep 7 14:40 Image197.gif
-rw-rw-r-- 1 metcast metcast 1095 Sep 7 14:40 Image198.gif
-rw-rw-r-- 1 metcast metcast 1015 Sep 7 14:40 Image199.gif
-rw-rw-r-- 1 metcast metcast 1065 Sep 7 14:40 Image200.gif
-rw-rw-r-- 1 metcast metcast 1058 Sep 7 14:40 Image201.gif
-rw-rw-r-- 1 metcast metcast 1021 Sep 7 14:40 Image202.gif
-rw-rw-r-- 1 metcast metcast 1054 Sep 7 14:40 Image203.gif
-rw-rw-r-- 1 metcast metcast 1018 Sep 7 14:40 Image204.gif
-rw-rw-r-- 1 metcast metcast 1094 Sep 7 14:40 Image205.gif
-rw-rw-r-- 1 metcast metcast 1048 Sep 7 14:40 Image206.gif
-rw-rw-r-- 1 metcast metcast 1046 Sep 7 14:40 Image207.gif
-rw-rw-r-- 1 metcast metcast 1041 Sep 7 14:40 Image208.gif
-rw-rw-r-- 1 metcast metcast 1042 Sep 7 14:40 Image209.gif
-rw-rw-r-- 1 metcast metcast 1043 Sep 7 14:40 Image210.gif
-rw-rw-r-- 1 metcast metcast 1045 Sep 7 14:40 Image211.gif
-rw-rw-r-- 1 metcast metcast 1147 Sep 7 14:40 Image212.gif
-rw-rw-r-- 1 metcast metcast 1144 Sep 7 14:40 Image213.gif
-rw-rw-r-- 1 metcast metcast 1028 Sep 7 14:40 Image214.gif
-rw-rw-r-- 1 metcast metcast 1043 Sep 7 14:40 Image215.gif
-rw-rw-r-- 1 metcast metcast 1053 Sep 7 14:40 Image216.gif
-rw-rw-r-- 1 metcast metcast 1054 Sep 7 14:40 Image217.gif
-rw-rw-r-- 1 metcast metcast 1055 Sep 7 14:40 Image218.gif
-rw-rw-r-- 1 metcast metcast 1069 Sep 7 14:40 Image219.gif
-rw-rw-r-- 1 metcast metcast 1080 Sep 7 14:40 Image220.gif
-rw-rw-r-- 1 metcast metcast 1082 Sep 7 14:40 Image221.gif
-rw-rw-r-- 1 metcast metcast 1043 Sep 7 14:40 Image222.gif
-rw-rw-r-- 1 metcast metcast 1040 Sep 7 14:40 Image223.gif
-rw-rw-r-- 1 metcast metcast 1142 Sep 7 14:40 Image224.gif
-rw-rw-r-- 1 metcast metcast 1142 Sep 7 14:40 Image225.gif
-rw-rw-r-- 1 metcast metcast 1039 Sep 7 14:40 Image226.gif
-rw-rw-r-- 1 metcast metcast 1049 Sep 7 14:40 Image227.gif
-rw-rw-r-- 1 metcast metcast 1124 Sep 7 14:40 Image228.gif
-rw-rw-r-- 1 metcast metcast 1132 Sep 7 14:40 Image229.gif
-rw-rw-r-- 1 metcast metcast 1159 Sep 7 14:40 Image230.gif
-rw-rw-r-- 1 metcast metcast 1132 Sep 7 14:40 Image231.gif
-rw-rw-r-- 1 metcast metcast 1137 Sep 7 14:40 Image232.gif
-rw-rw-r-- 1 metcast metcast 1102 Sep 7 14:40 Image233.gif
-rw-rw-r-- 1 metcast metcast 1111 Sep 7 14:40 Image234.gif
-rw-rw-r-- 1 metcast metcast 1146 Sep 7 14:40 Image235.gif
-rw-rw-r-- 1 metcast metcast 987 Sep 7 14:40 Image236.gif
-rw-rw-r-- 1 metcast metcast 990 Sep 7 14:40 Image237.gif
-rw-rw-r-- 1 metcast metcast 1000 Sep 7 14:40 Image238.gif
-rw-rw-r-- 1 metcast metcast 1161 Sep 7 14:40 Image239.gif
-rw-rw-r-- 1 metcast metcast 1139 Sep 7 14:40 Image240.gif
-rw-rw-r-- 1 metcast metcast 1112 Sep 7 14:40 Image241.gif
-rw-rw-r-- 1 metcast metcast 1114 Sep 7 14:40 Image242.gif
-rw-rw-r-- 1 metcast metcast 1150 Sep 7 14:40 Image243.gif
-rw-rw-r-- 1 metcast metcast 1106 Sep 7 14:40 Image244.gif
-rw-rw-r-- 1 metcast metcast 1107 Sep 7 14:40 Image245.gif

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-rw-rw-r-- 1 metcast metcast 1120 Sep 7 14:40 Image246.gif
-rw-rw-r-- 1 metcast metcast 1117 Sep 7 14:40 Image247.gif
-rw-rw-r-- 1 metcast metcast 1156 Sep 7 14:40 Image248.gif
-rw-rw-r-- 1 metcast metcast 1142 Sep 7 14:40 Image249.gif
-rw-rw-r-- 1 metcast metcast 4559 Sep 7 14:40 Image267.gif
-rw-rw-r-- 1 metcast metcast 2056 Sep 7 14:40 Image288.gif
-rw-rw-r-- 1 metcast metcast 2355 Sep 7 14:40 Image292.gif
-rw-rw-r-- 1 metcast metcast 1343 Sep 7 14:40 Image293.gif
-rw-rw-r-- 1 metcast metcast 6821 Sep 7 14:40 Image295.gif
-rw-rw-r-- 1 metcast metcast 4766 Sep 7 14:40 Image296.gif
-rw-rw-r-- 1 metcast metcast 22640 Sep 7 14:40 JMVDialogBoxFeatures.gif
-rw-rw-r-- 1 metcast metcast 71851 Sep 7 14:40 JMVMainWindow.gif
-rw-rw-r-- 1 metcast metcast 23100 Sep 7 14:40 JMVMainWindowFeatures.gif
-rw-rw-r-- 1 metcast metcast 828 Sep 7 14:40 LE.gif
-rw-rw-r-- 1 metcast metcast 2058 Sep 7 14:40 LatLonDots.gif
-rw-rw-r-- 1 metcast metcast 11494 Sep 7 14:40 LatLonGridSetupDialog.gif
-rw-rw-r-- 1 metcast metcast 1107 Sep 7 14:40 LatLonOptions.gif
-rw-rw-r-- 1 metcast metcast 4384 Sep 7 14:40 LatitudeLongitudeDialog.gif
-rw-rw-r-- 1 metcast metcast 1104 Sep 7 14:40 LegendIcon.gif
-rw-rw-r-- 1 metcast metcast 4106 Sep 7 14:40 LoopSetupDialog.gif
-rw-rw-r-- 1 metcast metcast 9257 Sep 7 14:40 METARBrowseBasic.gif
-rw-rw-r-- 1 metcast metcast 10491 Sep 7 14:40 METARBrowseExpanded.gif
-rw-rw-r-- 1 metcast metcast 30405 Sep 7 14:40 METARGroupConfigurationDialog.gif
-rw-rw-r-- 1 metcast metcast 49333 Sep 7 14:40 METARMapDisplay.gif
-rw-rw-r-- 1 metcast metcast 21710 Sep 7 14:40 METARSettingsDialog.gif
-rw-rw-r-- 1 metcast metcast 61284 Sep 7 14:40 MapDisplayOfTAFS.gif
-rw-rw-r-- 1 metcast metcast 49173 Sep 7 14:40 MapDisplayOfUARS.gif
-rw-rw-r-- 1 metcast metcast 8349 Sep 7 14:40 MessageBuildDialog.gif
-rw-rw-r-- 1 metcast metcast 2938 Sep 7 14:40 NameColorSetDialog.gif
-rw-rw-r-- 1 metcast metcast 30706 Sep 7 14:40 OPARSFlightPlanSettings.gif
-rw-rw-r-- 1 metcast metcast 1179 Sep 7 14:40 OPARSTrackIcon.gif
-rw-rw-r-- 1 metcast metcast 4547 Sep 7 14:40 ObjectEditor.gif
-rw-rw-r-- 1 metcast metcast 30422 Sep 7 14:40 ObsReportDialogWithExtraButtons.gif
-rw-rw-r-- 1 metcast metcast 22094 Sep 7 14:40 OparsFlightPlansDialog.gif
-rw-rw-r-- 1 metcast metcast 1094 Sep 7 14:40 PrintIcon.gif
-rw-rw-r-- 1 metcast metcast 20925 Sep 7 14:40 ProductSlideShowDialog.gif
-rw-rw-r-- 1 metcast metcast 19589 Sep 7 14:40 ProductTimeSelectionDialog.gif
-rw-rw-r-- 1 metcast metcast 1090 Sep 7 14:40 RangeBearingIcon.gif
-rw-rw-r-- 1 metcast metcast 29345 Sep 7 14:40 SIGMETConfigurationDialog.gif
-rw-rw-r-- 1 metcast metcast 11791 Sep 7 14:40 SIGMETReportSelectionDialog.gif
-rw-rw-r-- 1 metcast metcast 25272 Sep 7 14:40 SatelliteSlideShowSelectionDialog.gif
-rw-rw-r-- 1 metcast metcast 5240 Sep 7 14:40 SaveDrawingDialog.gif
-rw-rw-r-- 1 metcast metcast 3820 Sep 7 14:40 SaveHWDDialog.gif
-rw-rw-r-- 1 metcast metcast 22654 Sep 7 14:40 SelectAreaDialog.gif
-rw-rw-r-- 1 metcast metcast 5301 Sep 7 14:40 SelectBrowseParameterDialog.gif
-rw-rw-r-- 1 metcast metcast 32780 Sep 7 14:40 SelectShipRoutesDialog.gif
-rw-rw-r-- 1 metcast metcast 26179 Sep 7 14:40 SelectStormTrackDialog.gif
-rw-rw-r-- 1 metcast metcast 64201 Sep 7 14:40 SelectTropicalsToDisplayDialog.gif
-rw-rw-r-- 1 metcast metcast 16145 Sep 7 14:40 SelectedMETARDIALOG.gif
-rw-rw-r-- 1 metcast metcast 4484 Sep 7 14:40 SetObservationAgeRestrictionsDialog.gif
-rw-rw-r-- 1 metcast metcast 27360 Sep 7 14:40 ShipRouteEditorDialog.gif
-rw-rw-r-- 1 metcast metcast 32796 Sep 7 14:40 ShipRouteSettingsDialog.gif
-rw-rw-r-- 1 metcast metcast 9157 Sep 7 14:40 ShipTracksDialog.gif
-rw-rw-r-- 1 metcast metcast 1090 Sep 7 14:40 ShipTracksIcon.gif
-rw-rw-r-- 1 metcast metcast 1102 Sep 7 14:40 SigMetsIcon.gif
-rw-rw-r-- 1 metcast metcast 20598 Sep 7 14:40 SkewTChooseStation.gif
-rw-rw-r-- 1 metcast metcast 9111 Sep 7 14:40 SkewTColorPicker.gif
-rw-rw-r-- 1 metcast metcast 112093 Sep 7 14:40 SkewTDisplay.gif
-rw-rw-r-- 1 metcast metcast 15837 Sep 7 14:40 SkewTLogPList.gif
-rw-rw-r-- 1 metcast metcast 3429 Sep 7 14:40 SkewTToolbox1.gif
-rw-rw-r-- 1 metcast metcast 4106 Sep 7 14:40 SkewTToolbox2.gif
-rw-rw-r-- 1 metcast metcast 3439 Sep 7 14:40 SkewTToolbox3.gif
-rw-rw-r-- 1 metcast metcast 3838 Sep 7 14:40 SkewTToolbox4.gif
-rw-rw-r-- 1 metcast metcast 73114 Sep 7 14:40 SkewTWindowFeatures.gif
-rw-rw-r-- 1 metcast metcast 22243 Sep 7 14:40 SlideShowSelectionDialog.gif
-rw-rw-r-- 1 metcast metcast 40432 Sep 7 14:40 StationDisplayEditorDialog.gif
-rw-rw-r-- 1 metcast metcast 1026 Sep 7 14:40 Syn-button.gif
-rw-rw-r-- 1 metcast metcast 8385 Sep 7 14:40 TAFBrowseBasic.gif

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-rw-rw-r-- 1 metcast metcast 15375 Sep 7 14:40 TAFBrowseExpanded.gif
-rw-rw-r-- 1 metcast metcast 23332 Sep 7 14:40 TAFLListView.gif
-rw-rw-r-- 1 metcast metcast 30976 Sep 7 14:40 TAFReportWithExtraButtons.gif
-rw-rw-r-- 1 metcast metcast 25957 Sep 7 14:40 TextToolPropertiesDialog.gif
-rw-rw-r-- 1 metcast metcast 36107 Sep 7 14:40 ToolbarEditor.gif
-rw-rw-r-- 1 metcast metcast 1106 Sep 7 14:40 ToolsIcon.gif
-rw-rw-r-- 1 metcast metcast 8807 Sep 7 14:40 TropicalStormSettingsDialog.gif
-rw-rw-r-- 1 metcast metcast 1070 Sep 7 14:40 TropicalStormTracksIcon.gif
-rw-rw-r-- 1 metcast metcast 56270 Sep 7 14:40 TropicalStormsDialog.gif
-rw-rw-r-- 1 metcast metcast 49376 Sep 7 14:40 UAStationModelDisplay.gif
-rw-rw-r-- 1 metcast metcast 27698 Sep 7 14:40 UpperAirDataEditorDialog.gif
-rw-rw-r-- 1 metcast metcast 24226 Sep 7 14:40 UpperAirSoundingSelectionDialog.gif
-rw-rw-r-- 1 metcast metcast 1460 Sep 7 14:40 VertLine.gif
-rw-rw-r-- 1 metcast metcast 22581 Sep 7 14:40 ViewAllMETARReportsDialog.gif
-rw-rw-r-- 1 metcast metcast 24580 Sep 7 14:40 ViewAllTAFReportsDialog.gif
-rw-rw-r-- 1 metcast metcast 17138 Sep 7 14:40 ViewMETARListDialog.gif
-rw-rw-r-- 1 metcast metcast 18477 Sep 7 14:40 ViewTAFListDialog.gif
-rw-rw-r-- 1 metcast metcast 5495 Sep 7 14:40 WGenToolkit.gif
-rw-rw-r-- 1 metcast metcast 9223 Sep 7 14:40 WarningMessageTimesDialog.gif
-rw-rw-r-- 1 metcast metcast 34685 Sep 7 14:40 WarningSetupOptionsDialog.gif
-rw-rw-r-- 1 metcast metcast 33269 Sep 7 14:40 WindSeaWarningDialog.gif
-rw-rw-r-- 1 metcast metcast 1023 Sep 7 14:40 ZoomBoxIcon.gif
-rw-rw-r-- 1 metcast metcast 1053 Sep 7 14:40 ZoomInIcon.gif
-rw-rw-r-- 1 metcast metcast 1042 Sep 7 14:40 ZoomOutIcon.gif
-rw-rw-r-- 1 metcast metcast 42661 Sep 7 14:40 colorfillsettingsall.gif
-rw-rw-r-- 1 metcast metcast 33551 Sep 7 14:40 satelliteenhancementsdialog.gif
```

## jmwin/METCAST-WebHelp:

```
total 1286
drwxrwx--x 3 metcast metcast 2560 Sep 7 14:40 .
drwxrwx--x 7 metcast metcast 1024 Sep 7 14:42 ..
-rw-rw-r-- 1 metcast metcast 2152 Sep 7 14:40 Area_Request_Setup_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1911 Sep 7 14:40 Area_Request_Status_Dialog.htm
-rw-rw-r-- 1 metcast metcast 6823 Sep 7 14:40 Channels.htm
-rw-rw-r-- 1 metcast metcast 4148 Sep 7 14:40 Choose_Area_Type_Dialog.htm
-rw-rw-r-- 1 metcast metcast 6440 Sep 7 14:40 Choose_Products_Dialog.htm
-rw-rw-r-- 1 metcast metcast 3801 Sep 7 14:40 ConfigureListRequestDialog.htm
-rw-rw-r-- 1 metcast metcast 4041 Sep 7 14:40 ConfigureRetrievals.htm
-rw-rw-r-- 1 metcast metcast 3386 Sep 7 14:40 Configure_Viewers_Dialog.htm
-rw-rw-r-- 1 metcast metcast 3801 Sep 7 14:40 Contents.htm
-rw-rw-r-- 1 metcast metcast 1835 Sep 7 14:40 CreateNewListDialog.htm
-rw-rw-r-- 1 metcast metcast 1365 Sep 7 14:40 Delete_Area_Confirmation_Dialog.htm
-rw-rw-r-- 1 metcast metcast 5650 Sep 7 14:40 DisplayProducts.htm
-rw-rw-r-- 1 metcast metcast 7030 Sep 7 14:40 DisplayStatus.htm
-rw-rw-r-- 1 metcast metcast 1626 Sep 7 14:40 Duplicate_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 6885 Sep 7 14:40 EditBulletinListDialog.htm
-rw-rw-r-- 1 metcast metcast 5609 Sep 7 14:40 EditStationListDialog.htm
-rw-rw-r-- 1 metcast metcast 1688 Sep 7 14:40 Edit_Viewer_Dialog.htm
-rw-rw-r-- 1 metcast metcast 3192 Sep 7 14:40 FirstTimeStartup.htm
-rw-rw-r-- 1 metcast metcast 817 Sep 7 14:40 Help.hhh
-rw-rw-r-- 1 metcast metcast 395 Sep 7 14:40 IEIndexTest.htm
drwxrwx--x 2 metcast metcast 2560 Sep 7 14:40 Images
-rw-rw-r-- 1 metcast metcast 1202 Sep 7 14:40 JMV_Change_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1608 Sep 7 14:40 JMV_Select_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1832 Sep 7 14:40 KnownProblemsAndWorkarounds.htm
-rw-rw-r-- 1 metcast metcast 46 Sep 7 14:40 MCHELP.BAT
-rw-rw-r-- 1 metcast metcast 3332 Sep 7 14:40 MCHelp.css
-rw-rw-r-- 1 metcast metcast 15677 Sep 7 14:40 MCHelp.hhc
-rw-rw-r-- 1 metcast metcast 143577 Sep 7 14:40 MCHelp.hhk
-rw-rw-r-- 1 metcast metcast 59 Sep 7 14:40 MCHelpContext.bat
-rw-rw-r-- 1 metcast metcast 3386 Sep 7 14:40 MCHelpNS.css
-rw-rw-r-- 1 metcast metcast 1602 Sep 7 14:40 MCHelp_context.hh
-rw-rw-r-- 1 metcast metcast 3254 Sep 7 14:40 MC_WebHelp_Context.bat
-rw-rw-r-- 1 metcast metcast 2661 Sep 7 14:40 MC_WebHelp_context.csh
-rw-rw-r-- 1 metcast metcast 2520 Sep 7 14:40 METCASTClientOverview.htm
-rw-rw-r-- 1 metcast metcast 10312 Sep 7 14:40 METCASTRequestorScreen.htm
-rw-rw-r-- 1 metcast metcast 6203 Sep 7 14:40 METCASTRequestorToolbar.htm
-rw-rw-r-- 1 metcast metcast 2810 Sep 7 14:40 METCASTtoMETCASTTransfers.htm
```

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```
-rw-rw-r-- 1 metcast metcast 22004 Sep 7 14:40 ManageAreas.htm
-rw-rw-r-- 1 metcast metcast 19761 Sep 7 14:40 ManageLists.htm
-rw-rw-r-- 1 metcast metcast 2063 Sep 7 14:40 Mercator_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 2264 Sep 7 14:40 Name_An_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 2894 Sep 7 14:40 NavigationBasics.htm
-rw-rw-r-- 1 metcast metcast 1732 Sep 7 14:40 New_Server_Name_Dialog.htm
-rw-rw-r-- 1 metcast metcast 2072 Sep 7 14:40 North_Pole_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1495 Sep 7 14:40 Preview_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1605 Sep 7 14:40 Remote_Area_Selection_Dialog.htm
-rw-rw-r-- 1 metcast metcast 3289 Sep 7 14:40 ReportingMETCASTProblems.htm
-rw-rw-r-- 1 metcast metcast 7965 Sep 7 14:40 RetrieverServiceNT.htm
-rw-rw-r-- 1 metcast metcast 1674 Sep 7 14:40 Satellite_Areas_Dialog.htm
-rw-rw-r-- 1 metcast metcast 2462 Sep 7 14:40 ScheduleRetrievals.htm
-rw-rw-r-- 1 metcast metcast 6156 Sep 7 14:40 SelectProducts.htm
-rw-rw-r-- 1 metcast metcast 1483 Sep 7 14:40
Select_Channel_for_Publication_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1822 Sep 7 14:40 Select_Channels_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1363 Sep 7 14:40 Select_File_To_Publish_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1326 Sep 7 14:40 Set_Time_Zone_Dialog.htm
-rw-rw-r-- 1 metcast metcast 8694 Sep 7 14:40 Source_Configuration_Dialog.htm
-rw-rw-r-- 1 metcast metcast 2072 Sep 7 14:40 South_Pole_Area_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1685 Sep 7 14:40 Special_Areas_Dialog.htm
-rw-rw-r-- 1 metcast metcast 10956 Sep 7 14:40 TimeAndSourceConfiguration.htm
-rw-rw-r-- 1 metcast metcast 2759 Sep 7 14:40 Upper_Air_Station_Editor_Dialog.htm
-rw-rw-r-- 1 metcast metcast 1023 Sep 7 14:40 WHIEInd.htm
-rw-rw-r-- 1 metcast metcast 1059 Sep 7 14:40 WHIEToc.htm
-rw-rw-r-- 1 metcast metcast 269 Sep 7 14:40 WHStart.htm
-rw-rw-r-- 1 metcast metcast 1051 Sep 7 14:40 WHToc.htm
-rw-rw-r-- 1 metcast metcast 36542 Sep 7 14:40 WebHelp.cab
-rw-rw-r-- 1 metcast metcast 1578 Sep 7 14:40 WebHelp.csh
-rw-rw-r-- 1 metcast metcast 115141 Sep 7 14:40 WebHelp.zip
-rw-rw-r-- 1 metcast metcast 4603 Sep 7 14:40 What's_New.htm
-rw-rw-r-- 1 metcast metcast 2256 Sep 7 14:40 WhatIsMETCAST.htm
-rw-rw-r-- 1 metcast metcast 4151 Sep 7 14:40 WindowsControls.htm
-rw-rw-r-- 1 metcast metcast 16737 Sep 7 14:40 Workflow.htm
-rw-rw-r-- 1 metcast metcast 16714 Sep 7 14:40 input.html
```

## jmvwin/METCAST-WebHelp/Images:

```
total 1718
drwxrwx--x 2 metcast metcast 2560 Sep 7 14:40 .
drwxrwx--x 3 metcast metcast 2560 Sep 7 14:40 ..
-rw-rw-r-- 1 metcast metcast 367 Sep 7 14:40 ALERT.GIF
-rw-rw-r-- 1 metcast metcast 5164 Sep 7 14:40 AreaPropertiesDialog.gif
-rw-rw-r-- 1 metcast metcast 7877 Sep 7 14:40 BulletinListOptionsDialog.gif
-rw-rw-r-- 1 metcast metcast 7911 Sep 7 14:40 ChannelsRequestSetup.gif
-rw-rw-r-- 1 metcast metcast 7032 Sep 7 14:40 ConfigureListRequestDialog.gif
-rw-rw-r-- 1 metcast metcast 3617 Sep 7 14:40 ConfigureViewersDialog.gif
-rw-rw-r-- 1 metcast metcast 1080 Sep 7 14:40 CreateListItemIcon.gif
-rw-rw-r-- 1 metcast metcast 2953 Sep 7 14:40 CreateNewListDialog.gif
-rw-rw-r-- 1 metcast metcast 12336 Sep 7 14:40 EditBulletinListDialog.gif
-rw-rw-r-- 1 metcast metcast 11235 Sep 7 14:40 EditStationListDialog.gif
-rw-rw-r-- 1 metcast metcast 3378 Sep 7 14:40 EditViewerDialog.gif
-rw-rw-r-- 1 metcast metcast 865 Sep 7 14:40 File.gif
-rw-rw-r-- 1 metcast metcast 878 Sep 7 14:40 Folder.gif
-rw-rw-r-- 1 metcast metcast 873 Sep 7 14:40 FolderClosed.gif
-rw-rw-r-- 1 metcast metcast 905 Sep 7 14:40 FolderOpen.gif
-rw-rw-r-- 1 metcast metcast 4198 Sep 7 14:40 Image100.gif
-rw-rw-r-- 1 metcast metcast 40172 Sep 7 14:40 Image101.gif
-rw-rw-r-- 1 metcast metcast 40599 Sep 7 14:40 Image102.gif
-rw-rw-r-- 1 metcast metcast 37457 Sep 7 14:40 Image103.gif
-rw-rw-r-- 1 metcast metcast 39223 Sep 7 14:40 Image104.gif
-rw-rw-r-- 1 metcast metcast 37637 Sep 7 14:40 Image105.gif
-rw-rw-r-- 1 metcast metcast 27435 Sep 7 14:40 Image106.gif
-rw-rw-r-- 1 metcast metcast 5302 Sep 7 14:40 Image107.gif
-rw-rw-r-- 1 metcast metcast 21718 Sep 7 14:40 Image109.gif
-rw-rw-r-- 1 metcast metcast 3252 Sep 7 14:40 Image110.gif
-rw-rw-r-- 1 metcast metcast 3237 Sep 7 14:40 Image111.gif
-rw-rw-r-- 1 metcast metcast 5769 Sep 7 14:40 Image112.gif
```

---

```

-rw-rw-r-- 1 metcast metcast 7838 Sep 7 14:40 Image114.gif
-rw-rw-r-- 1 metcast metcast 15553 Sep 7 14:40 Image116.gif
-rw-rw-r-- 1 metcast metcast 21353 Sep 7 14:40 Image85.gif
-rw-rw-r-- 1 metcast metcast 2057 Sep 7 14:40 Image86.gif
-rw-rw-r-- 1 metcast metcast 1294 Sep 7 14:40 Image87.gif
-rw-rw-r-- 1 metcast metcast 1596 Sep 7 14:40 Image88.gif
-rw-rw-r-- 1 metcast metcast 1557 Sep 7 14:40 Image90.gif
-rw-rw-r-- 1 metcast metcast 1667 Sep 7 14:40 Image91.gif
-rw-rw-r-- 1 metcast metcast 1185 Sep 7 14:40 Image92.gif
-rw-rw-r-- 1 metcast metcast 1594 Sep 7 14:40 Image93.gif
-rw-rw-r-- 1 metcast metcast 1522 Sep 7 14:40 Image94.gif
-rw-rw-r-- 1 metcast metcast 1200 Sep 7 14:40 Image95.gif
-rw-rw-r-- 1 metcast metcast 3203 Sep 7 14:40 Image97.gif
-rw-rw-r-- 1 metcast metcast 2919 Sep 7 14:40 Image99.gif
-rw-rw-r-- 1 metcast metcast 5974 Sep 7 14:40 JMVSelectArea.gif
-rw-rw-r-- 1 metcast metcast 1684 Sep 7 14:40 KeepServiceActive.gif
-rw-rw-r-- 1 metcast metcast 43628 Sep 7 14:40 METCASTRequestorScreenFeatures.gif
-rw-rw-r-- 1 metcast metcast 4414 Sep 7 14:40 METCASTServiceInstallerDialog.gif
-rw-rw-r-- 1 metcast metcast 46165 Sep 7 14:40 METCASTWindow.gif
-rw-rw-r-- 1 metcast metcast 8348 Sep 7 14:40 NetworkServerDialogEntries.gif
-rw-rw-r-- 1 metcast metcast 4209 Sep 7 14:40 NetworkServersDialog.gif
-rw-rw-r-- 1 metcast metcast 11145 Sep 7 14:40 ProductSelectionDialog-DefaultTaus-
Selections.gif
-rw-rw-r-- 1 metcast metcast 11063 Sep 7 14:40 ProductSelectionDialog-DefaultTaus.gif
-rw-rw-r-- 1 metcast metcast 11052 Sep 7 14:40 ProductSelectionDialogNoTaus.gif
-rw-rw-r-- 1 metcast metcast 1190 Sep 7 14:40 PulldownListClosed.gif
-rw-rw-r-- 1 metcast metcast 1797 Sep 7 14:40 PulldownListOpen.gif
-rw-rw-r-- 1 metcast metcast 24345 Sep 7 14:40 RRMComputerSelection.gif
-rw-rw-r-- 1 metcast metcast 23120 Sep 7 14:40 RRM_IP.gif
-rw-rw-r-- 1 metcast metcast 15468 Sep 7 14:40 RemoteAreaSelectionDialog.gif
-rw-rw-r-- 1 metcast metcast 17019 Sep 7 14:40 RemoteAreaSelectionWithAreaIcon.gif
-rw-rw-r-- 1 metcast metcast 8921 Sep 7 14:40 RequestSetupDialog.gif
-rw-rw-r-- 1 metcast metcast 41995 Sep 7 14:40 RetrieverMonitor.gif
-rw-rw-r-- 1 metcast metcast 70054 Sep 7 14:40 RetrieverMonitorDetails.gif
-rw-rw-r-- 1 metcast metcast 4008 Sep 7 14:40 RetrieverServiceUninstallDialog.gif
-rw-rw-r-- 1 metcast metcast 5631 Sep 7 14:40 SelectChannelForPublication.gif
-rw-rw-r-- 1 metcast metcast 7179 Sep 7 14:40 SelectChannels.gif
-rw-rw-r-- 1 metcast metcast 10153 Sep 7 14:40 SelectFileToPublish.gif
-rw-rw-r-- 1 metcast metcast 8446 Sep 7 14:40 ServerConfigurationDialog.gif
-rw-rw-r-- 1 metcast metcast 7763 Sep 7 14:40 ServerConfiguration_Initial.gif
-rw-rw-r-- 1 metcast metcast 2978 Sep 7 14:40 ServerVerification.gif
-rw-rw-r-- 1 metcast metcast 10088 Sep 7 14:40 ServicesDialog.gif
-rw-rw-r-- 1 metcast metcast 3842 Sep 7 14:40 SetDefaultTausDialog.gif
-rw-rw-r-- 1 metcast metcast 3809 Sep 7 14:40 SetDefaultTausDialogWithSelections.gif
-rw-rw-r-- 1 metcast metcast 10633 Sep 7 14:40 ShowSelectedDialog.gif
-rw-rw-r-- 1 metcast metcast 13501 Sep 7 14:40 TextDisplay.gif

```

## jmvwin/UninstallerData:

```

total 728
drwxrwx--x 3 metcast metcast 512 Sep 7 14:40 .
drwxrwx--x 7 metcast metcast 1024 Sep 7 14:42 ..
-rw-rxr-xr-x 1 metcast metcast 17097 Sep 7 14:39 Uninstall_METCAST42
-rw-rw-r-- 1 metcast metcast 2264 Sep 7 14:39 Uninstall_METCAST42.lax
-rw-rw-r-- 1 metcast metcast 139191 Sep 7 14:40 install.log
-rw-rw-r-- 1 metcast metcast 4274 Sep 7 14:39 lax.jar
drwxrwx--x 3 metcast metcast 512 Sep 7 14:39 resource
-rw-rw-r-- 1 metcast metcast 184782 Sep 7 14:39 uninstaller.jar

```

## jmvwin/UninstallerData/resource:

```

total 6
drwxrwx--x 3 metcast metcast 512 Sep 7 14:39 .
drwxrwx--x 3 metcast metcast 512 Sep 7 14:40 ..
drwxrwx--x 2 metcast metcast 512 Sep 7 14:39 i18nresources

```

## jmvwin/UninstallerData/resource/i18nresources:

```

total 18
drwxrwx--x 2 metcast metcast 512 Sep 7 14:39 .
drwxrwx--x 3 metcast metcast 512 Sep 7 14:39 ..

```

```

-rw-rw-r--  1 metcast  metcast      6707 Sep  7 14:39 custom_en

jmvwin/jre:
total 176
drwxrwxrwx  4 metcast  metcast      512 Feb  4 2000 .
drwxrwxrwx--x 7 metcast  metcast     1024 Sep  7 14:42 ..
-rwxrwxrwx  1 metcast  metcast     4001 Sep  7 14:40 COPYRIGHT
-rwxrwxrwx  1 metcast  metcast    68220 Sep  7 14:40 LICENSE.ps
drwxrwxrwx  3 metcast  metcast      512 Feb  4 2000 bin
-rwxrwxrwx  1 metcast  metcast    13270 Sep  7 14:40 jre_config.txt
drwxrwxrwx  4 metcast  metcast     1024 Dec  8 1999 lib

jmvwin/jre/bin:
total 30
drwxrwxrwx  3 metcast  metcast      512 Feb  4 2000 .
drwxrwxrwx  4 metcast  metcast      512 Feb  4 2000 ..
-rwxr--r--  1 metcast  metcast    2787 Sep  7 14:40 .java_wrapper
-rwxr--r--  1 metcast  metcast    2787 Sep  7 14:40 javakey
-rwxr--r--  1 metcast  metcast    2787 Sep  7 14:40 jre
-rwxr--r--  1 metcast  metcast    2787 Sep  7 14:40 rmiregistry
drwxrwxrwx  3 metcast  metcast      512 Dec  8 1999 sparc

jmvwin/jre/bin/sparc:
total 6
drwxrwxrwx  3 metcast  metcast      512 Dec  8 1999 .
drwxrwxrwx  3 metcast  metcast      512 Feb  4 2000 ..
drwxrwxrwx  2 metcast  metcast      512 Dec  8 1999 native_threads

jmvwin/jre/bin/sparc/native_threads:
total 46
drwxrwxrwx  2 metcast  metcast      512 Dec  8 1999 .
drwxrwxrwx  3 metcast  metcast      512 Dec  8 1999 ..
-rwxr--r--  1 metcast  metcast      498 Sep  7 14:40 .extract_args
-rwxr--r--  1 metcast  metcast      468 Sep  7 14:40 javakey
-rwxr--r--  1 metcast  metcast    17592 Sep  7 14:40 jre
-rwxr--r--  1 metcast  metcast      481 Sep  7 14:40 rmiregistry

jmvwin/jre/lib:
total 9104
drwxrwxrwx  4 metcast  metcast     1024 Dec  8 1999 .
drwxrwxrwx  4 metcast  metcast      512 Feb  4 2000 ..
-rwxrwxrwx  1 metcast  metcast      981 Sep  7 14:40 awt.properties
-rwxrwxrwx  1 metcast  metcast     5636 Sep  7 14:40 content-types.properties
-rwxrwxrwx  1 metcast  metcast     7331 Sep  7 14:40 font.properties
-rwxrwxrwx  1 metcast  metcast     6979 Sep  7 14:40 font.properties.ISO8859_15_FDIS
-rwxrwxrwx  1 metcast  metcast     41056 Sep  7 14:40 font.properties.UTF8
-rwxrwxrwx  1 metcast  metcast     26257 Sep  7 14:40 font.properties.UTF8.2.6
-rwxrwxrwx  1 metcast  metcast     10753 Sep  7 14:40 font.properties.cs
-rwxrwxrwx  1 metcast  metcast     10558 Sep  7 14:40 font.properties.el
-rwxrwxrwx  1 metcast  metcast     10753 Sep  7 14:40 font.properties.hu
-rwxrwxrwx  1 metcast  metcast     12893 Sep  7 14:40 font.properties.ja
-rwxrwxrwx  1 metcast  metcast     9467 Sep  7 14:40 font.properties.ko
-rwxrwxrwx  1 metcast  metcast     9435 Sep  7 14:40 font.properties.ko.2.5.1
-rwxrwxrwx  1 metcast  metcast     9394 Sep  7 14:40 font.properties.ko_KR_UTF8
-rwxrwxrwx  1 metcast  metcast     10408 Sep  7 14:40 font.properties.lt
-rwxrwxrwx  1 metcast  metcast     10416 Sep  7 14:40 font.properties.lt_ISO8859_13
-rwxrwxrwx  1 metcast  metcast     10408 Sep  7 14:40 font.properties.lv
-rwxrwxrwx  1 metcast  metcast     10416 Sep  7 14:40 font.properties.lv_ISO8859_13
-rwxrwxrwx  1 metcast  metcast     10753 Sep  7 14:40 font.properties.pl
-rwxrwxrwx  1 metcast  metcast     10672 Sep  7 14:40 font.properties.ru
-rwxrwxrwx  1 metcast  metcast     10676 Sep  7 14:40 font.properties.tr
-rwxrwxrwx  1 metcast  metcast     9275 Sep  7 14:40 font.properties.zh_EUC_CN
-rwxrwxrwx  1 metcast  metcast     8999 Sep  7 14:40 font.properties.zh_GBK
-rwxrwxrwx  1 metcast  metcast     9008 Sep  7 14:40 font.properties.zh_TW_Big5
-rwxrwxrwx  1 metcast  metcast    12722 Sep  7 14:40 font.properties.zh_TW_EUC_TW
-rwxrwxrwx  1 metcast  metcast    12962 Sep  7 14:40 font.properties.zh_TW_EUC_TW.2.5.1
-rwxrwxrwx  1 metcast  metcast   2938211 Sep  7 14:40 i18n.jar
-rwxrwxrwx  1 metcast  metcast     2693 Sep  7 14:40 psfont.properties.ja

```

```

-rwxrwxrwx 1 metcast metcast 1388484 Sep  7 14:40 rt.jar
drwxrwxrwx 2 metcast metcast      512 Dec  8 1999 security
-rwxrwxrwx 1 metcast metcast      362 Sep  7 14:40 serialver.properties
drwxrwxrwx 3 metcast metcast      512 Dec  8 1999 sparc

jmvwin/jre/lib/security:
total 10
drwxrwxrwx 2 metcast metcast      512 Dec  8 1999 .
drwxrwxrwx 4 metcast metcast    1024 Dec  8 1999 ..
-rwxrwxrwx 1 metcast metcast   2184 Sep  7 14:40 java.security

jmvwin/jre/lib/sparc:
total 6
drwxrwxrwx 3 metcast metcast      512 Dec  8 1999 .
drwxrwxrwx 4 metcast metcast    1024 Dec  8 1999 ..
drwxrwxrwx 2 metcast metcast      512 Dec  8 1999 native_threads

jmvwin/jre/lib/sparc/native_threads:
total 3790
drwxrwxrwx 2 metcast metcast      512 Dec  8 1999 .
drwxrwxrwx 3 metcast metcast      512 Dec  8 1999 ..
-rwxrwxrwx 1 metcast metcast   34620 Sep  7 14:40 libJdbcOdbc.so
-rwxrwxrwx 1 metcast metcast   385076 Sep  7 14:40 libawt.so
-rwxrwxrwx 1 metcast metcast   834532 Sep  7 14:40 libjava.so
-rwxrwxrwx 1 metcast metcast   89128 Sep  7 14:40 libjpeg.so
-rwxrwxrwx 1 metcast metcast   66448 Sep  7 14:40 libmath.so
-rwxrwxrwx 1 metcast metcast   4480 Sep  7 14:40 libmmmedia.so
-rwxrwxrwx 1 metcast metcast   39240 Sep  7 14:40 libnet.so
-rwxrwxrwx 1 metcast metcast   373728 Sep  7 14:40 libsunwjit.so
-rwxrwxrwx 1 metcast metcast   4652 Sep  7 14:40 libsysresource.so
-rwxrwxrwx 1 metcast metcast   66356 Sep  7 14:40 libzip.so

jmvwin/noddsfsls:
total 33798
drwxrwx--x 11 metcast metcast   4096 Sep  7 14:40 .
drwxrwx--x  7 metcast metcast   1024 Sep  7 14:42 ..
-rwxr--r--  1 metcast metcast   1179 Sep  7 14:39 .rsettings
-rwxr--r--  1 metcast metcast   2288 Sep  7 14:39 BTSCmerger.pm
-rwxr--r--  1 metcast metcast   9268 Sep  7 14:39 BTSCPparser.pm
-rwxr--r--  1 metcast metcast   5172 Sep  7 14:39 BTSCprocessor.pm
drwxrwx--x  2 metcast metcast   4608 Sep  7 14:39 COLORFLS
-rwxr--r--  1 metcast metcast   2950 Sep  7 14:40 Carp.pm
-rwxr--r--  1 metcast metcast   7321 Sep  7 14:39 Cwd.pm
-rwxr--r--  1 metcast metcast  13367 Sep  7 14:40 Exporter.pm
drwxrwx--x  2 metcast metcast   8704 Sep  7 14:40 ICONS
-rwxr--r--  1 metcast metcast   1734 Sep  7 14:40 METARmerger.pm
-rwxr--r--  1 metcast metcast   3098 Sep  7 14:40 METARparser.pm
-rwxr--r--  1 metcast metcast   9548 Sep  7 14:40 OBSmerger.pm
-rwxr--r--  1 metcast metcast  10137 Sep  7 14:40 OBSParser.pm
-rwxr--r--  1 metcast metcast  16534 Sep  7 14:40 OMFparser.pm
-rwxr--r--  1 metcast metcast  13131 Sep  7 14:40 OMFprocessor.pm
-rwxr--r--  1 metcast metcast   416 Sep  7 14:40 RM
-rwxr--r--  1 metcast metcast   133 Sep  7 14:40 RemoteRetrieverMonitor
-rwxr--r--  1 metcast metcast  17889 Sep  7 14:40 ReportMerger.pm
-rwxr--r--  1 metcast metcast   139 Sep  7 14:40 RetrieverMonitor
-rwxr--r--  1 metcast metcast   130 Sep  7 14:40 RetrieverTestbed
-rwxr--r--  1 metcast metcast  6546 Sep  7 14:40 SIGMETmerger.pm
-rwxr--r--  1 metcast metcast  4580 Sep  7 14:40 SIGMETparser.pm
-rwxr--r--  1 metcast metcast  1734 Sep  7 14:40 SPECImerger.pm
-rwxr--r--  1 metcast metcast  3088 Sep  7 14:40 SYNmerger.pm
-rwxr--r--  1 metcast metcast  7745 Sep  7 14:40 SYNparser.pm
-rwxr--r--  1 metcast metcast  1591 Sep  7 14:40 TAFmerger.pm
drwxrwx--x  2 metcast metcast   512 Sep  7 14:40 TERRAIN
-rwxr--r--  1 metcast metcast  5235 Sep  7 14:40 TEXTmerger.pm
-rwxr--r--  1 metcast metcast  4644 Sep  7 14:40 TEXTparser.pm
-rwxr--r--  1 metcast metcast  2154 Sep  7 14:40 UARmerger.pm
-rwxr--r--  1 metcast metcast 17404 Sep  7 14:40 UARparser.pm
-rwxr--r--  1 metcast metcast 10463 Sep  7 14:40 UARprocessor.pm

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```

-rw-r--r-- 1 metcast metcast 334124 Sep 7 14:39 archive
-rw-r--r-- 1 metcast metcast 86016 Sep 7 14:39 archive.uid
-rw-r--r-- 1 metcast metcast 742 Sep 7 14:39 areaset.dat
-rw-r--r-- 1 metcast metcast 1731 Sep 7 14:39 bsea.lst
-rw-r--r-- 1 metcast metcast 980 Sep 7 14:39 btsc-reconstr.pl
-rw-r--r-- 1 metcast metcast 643911 Sep 7 14:39 bulletins.txt
-rw-r--r-- 1 metcast metcast 64 Sep 7 14:39 centers.tbl
-rw-r--r-- 1 metcast metcast 3725 Sep 7 14:39 cgdl.lst
-rw-r--r-- 1 metcast metcast 317996 Sep 7 14:39 chgarea
-rw-r--r-- 1 metcast metcast 77824 Sep 7 14:39 chgarea.uid
-rw-r--r-- 1 metcast metcast 4789 Sep 7 14:39 coa2.lst
-rw-r--r-- 1 metcast metcast 3328 Sep 7 14:39 coa3.lst
-rw-r--r-- 1 metcast metcast 3459 Sep 7 14:39 coa7.lst
-rw-r--r-- 1 metcast metcast 1403 Sep 7 14:39 colors.dat
-rw-r--r-- 1 metcast metcast 186656 Sep 7 14:39 cut0000.10d
-rw-r--r-- 1 metcast metcast 1647 Sep 7 14:39 default.dat
-rw-r--r-- 1 metcast metcast 307748 Sep 7 14:39 delarea
-rw-r--r-- 1 metcast metcast 81920 Sep 7 14:39 delarea.uid
-rw-r--r-- 1 metcast metcast 298 Sep 7 14:39 display
-rw-r--r-- 1 metcast metcast 1318912 Sep 7 14:39 display.uid
-rw-r--r-- 1 metcast metcast 2197844 Sep 7 14:39 display_exe
-rw-r--r-- 1 metcast metcast 25 Sep 7 14:39 dnldconf.dat
-rw-r--r-- 1 metcast metcast 318512 Sep 7 14:39 duparea
-rw-rwxr-- 1 metcast metcast 77824 Sep 7 14:39 duparea.uid
-rw-r--r-- 1 metcast metcast 1935 Sep 7 14:39 eof.dat
-rw-r--r-- 1 metcast metcast 18227 Sep 7 14:39 fieldlst.dat
-rw-r--r-- 1 metcast metcast 22727 Sep 7 14:39 fields.tbl
-rw-r--r-- 1 metcast metcast 30401 Sep 7 14:39 gin2.dep
-rw-r--r-- 1 metcast metcast 266 Sep 7 14:39 gin2.lst
-rw-r--r-- 1 metcast metcast 15000 Sep 7 14:39 gins.dep
-rw-r--r-- 1 metcast metcast 15000 Sep 7 14:39 glfs.dep
-rw-r--r-- 1 metcast metcast 798 Sep 7 14:39 glfs.lst
-rw-r--r-- 1 metcast metcast 41763 Sep 7 14:39 glob.dep
-rw-r--r-- 1 metcast metcast 10513 Sep 7 14:39 glob2p5.dep
-rw-rw-r-- 1 metcast metcast 1731 Sep 7 14:39 global.lst
-rw-rw-r-- 1 metcast metcast 65160 Sep 7 14:39 globm60.dep
-rw-rw-r-- 1 metcast metcast 41760 Sep 7 14:39 globm75.dep
-rw-rw-r-- 1 metcast metcast 15606 Sep 7 14:39 globthmb.bmp
-rw-rw-r-- 1 metcast metcast 157325 Sep 7 14:39 grib.tbl
-rw-r--r-- 1 metcast metcast 101 Sep 7 14:39 hwdopt.dat
-rw-r--r-- 1 metcast metcast 76 Sep 7 14:40 index.cut
-rw-r--r-- 1 metcast metcast 32712 Sep 7 14:40 index.wdb
-rw-r--r-- 1 metcast metcast 933 Sep 7 14:40 indo.lst
-rw-r--r-- 1 metcast metcast 2794 Sep 7 14:40 iocn.lst
-rw-r--r-- 1 metcast metcast 136240 Sep 7 14:40 jmv-params.tbl
-rw-r--r-- 1 metcast metcast 5145 Sep 7 14:40 jmv41data.lst
-rw-r--r-- 1 metcast metcast 121311 Sep 7 14:40 jmv_grib.tbl
-rw-r--r-- 1 metcast metcast 933 Sep 7 14:40 kor2.lst
-rw-rw-r-- 1 metcast metcast 3459 Sep 7 14:40 kora.lst
-rw-rw-r-- 1 metcast metcast 15000 Sep 7 14:40 lgrn.dep
drwxrwx--x 2 metcast metcast 512 Sep 7 14:40 lib
-rw-r--r-- 1 metcast metcast 5591 Sep 7 14:40 listfile.xml
-rw-rw-r-- 1 metcast metcast 13624 Sep 7 14:40 lsdat1
-rw-rw-r-- 1 metcast metcast 12704 Sep 7 14:40 lsdat2
-rw-rw-r-- 1 metcast metcast 9894 Sep 7 14:40 lsdat3
-rw-rw-r-- 1 metcast metcast 15522 Sep 7 14:40 lsdat4
-rw-rw-r-- 1 metcast metcast 5568 Sep 7 14:40 lsdat5
-rw-rw-r-- 1 metcast metcast 11016 Sep 7 14:40 lsdat6
-rw-rw-r-- 1 metcast metcast 3080 Sep 7 14:40 lsdat7
-rw-rw-r-- 1 metcast metcast 7984 Sep 7 14:40 lsdat8
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx1
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx2
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx3
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx4
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx5
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx6
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx7
-rw-rw-r-- 1 metcast metcast 1804 Sep 7 14:40 lsx8

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-rw-rw-r-- 1 metcast metcast 2376 Sep 7 14:40 mailcap
-rw-rw-r-- 1 metcast metcast 2346 Sep 7 14:40 mailcap-DB
-rw-rw-r-- 1 metcast metcast 2376 Sep 7 14:40 mailcap-UNIX
-rw-rw-r-- 1 metcast metcast 1656 Sep 7 14:40 mailcap.push_thumbs
-rw-rw-r-- 1 metcast metcast 2179 Sep 7 14:40 mailcap_damps
-rw-rw-r-- 1 metcast metcast 2798 Sep 7 14:40 mailcap_metcastfeed
-rw-rw-r-- 1 metcast metcast 933 Sep 7 14:40 meds.lst
-rwxr--r-- 1 metcast metcast 6066 Sep 7 14:40 merge.pl
-rwxr--r-- 1 metcast metcast 995 Sep 7 14:40 metar-reconstr.pl
-rwxr--r-- 1 metcast metcast 1518 Sep 7 14:40 metcast.con
-rw-rw-r-- 1 metcast metcast 77622 Sep 7 14:40 metcast_splash.bmp
-rw-rw-r-- 1 metcast metcast 162958 Sep 7 14:40 metcast_splash1.bmp
-rw-rw-r-- 1 metcast metcast 1737 Sep 7 14:40 models.tbl
-rw-rw-r-- 1 metcast metcast 235 Sep 7 14:40 modem.dat
-rw-rw-r-- 1 metcast metcast 668696 Sep 7 14:40 mwdb.all
-rw-rw-r-- 1 metcast metcast 272282 Sep 7 14:40 names.lst
-rwxr--r-- 1 metcast metcast 2662400 Sep 7 14:40 nedit
-rw-rw-r-- 1 metcast metcast 34 Sep 7 14:40 netuser.dat
-rw-rw-r-- 1 metcast metcast 354 Sep 7 14:40 network.dat
-rwxr--r-- 1 metcast metcast 15017 Sep 7 14:40 nkur.dep
-rw-rw-r-- 1 metcast metcast 3326 Sep 7 14:40 norp.lst
-rwxr--r-- 1 metcast metcast 586 Sep 7 14:40 omniRetriever
-rwxr--r-- 1 metcast metcast 69772 Sep 7 14:40 params.tbl
-rwxr--r-- 1 metcast metcast 626448 Sep 7 14:40 perl
-rwxr--r-- 1 metcast metcast 144 Sep 7 14:40 phonelst.dat
-rwxr--r-- 1 metcast metcast 376899 Sep 7 14:40 plist.dat
-rwxr--r-- 1 metcast metcast 349 Sep 7 14:40 proCDATA
-rwxr--r-- 1 metcast metcast 94208 Sep 7 14:40 proCDATA.uid
-rwxr--r-- 1 metcast metcast 631048 Sep 7 14:40 proCDATA_exe
-rwxr--r-- 1 metcast metcast 3946 Sep 7 14:40 process.pl
-rwxr--r-- 1 metcast metcast 3383 Sep 7 14:40 push_product.pl
-rwxr--r-- 1 metcast metcast 334944 Sep 7 14:40 reader
-rwxr--r-- 1 metcast metcast 73728 Sep 7 14:40 reader.uid
-rwxr--r-- 1 metcast metcast 4991 Sep 7 14:40 reconstruct.pl
-rwxr--r-- 1 metcast metcast 409016 Sep 7 14:40 restore
-rwxr--r-- 1 metcast metcast 90112 Sep 7 14:40 restore.uid
-rwxr--r-- 1 metcast metcast 386 Sep 7 14:40 retriever.ini
-rwxr--r-- 1 metcast metcast 13521 Sep 7 14:40 seasyn-proc.pl
-rwxr--r-- 1 metcast metcast 481532 Sep 7 14:40 selarea
-rwxr--r-- 1 metcast metcast 106496 Sep 7 14:40 selarea.uid
drwxrwx--x 2 metcast metcast 512 Sep 7 14:40 settings
-rwxr--r-- 1 metcast metcast 13433 Sep 7 14:40 sig-proc.pl
-rwxr--r-- 1 metcast metcast 561464 Sep 7 14:40 skewt
-rwxr--r-- 1 metcast metcast 221184 Sep 7 14:40 skewt.uid
-rwxr--r-- 1 metcast metcast 102 Sep 7 14:40 station.lst
-rwxr--r-- 1 metcast metcast 34152 Sep 7 14:40 stations.txt
-rwxr--r-- 1 metcast metcast 20 Sep 7 14:40 stmodel.dat
drwxrwx--x 2 metcast metcast 512 Sep 7 14:40 storms
-rwxr--r-- 1 metcast metcast 3407 Sep 7 14:40 swar.lst
-rwxr--r-- 1 metcast metcast 919 Sep 7 14:40 swps.lst
-rwxr--r-- 1 metcast metcast 19653 Sep 7 14:40 syn-proc.pl
-rwxr--r-- 1 metcast metcast 963 Sep 7 14:40 syn-reconstr.pl
-rwxr--r-- 1 metcast metcast 14844 Sep 7 14:40 taf-proc.pl
-rwxr--r-- 1 metcast metcast 13018 Sep 7 14:40 taf-reconstr.pl
-rwxr--r-- 1 metcast metcast 618168 Sep 7 14:40 tar
-rwxr--r-- 1 metcast metcast 16925 Sep 7 14:40 textdisp.pl
-rwxr--r-- 1 metcast metcast 86016 Sep 7 14:40 textdisplay.uid
-rwxr--r-- 1 metcast metcast 239156 Sep 7 14:40 textdisplay_exe
-rwxr--r-- 1 metcast metcast 310996 Sep 7 14:40 timezone
-rwxr--r-- 1 metcast metcast 31 Sep 7 14:40 timezone.dat
-rwxr--r-- 1 metcast metcast 77824 Sep 7 14:40 timezone.uid
-rwxr--r-- 1 metcast metcast 214 Sep 7 14:40 toolbar.dat
-rwxr--r-- 1 metcast metcast 7252 Sep 7 14:40 toolbin.dat
-rwxr--r-- 1 metcast metcast 3805 Sep 7 14:40 trcolors.dat
-rwxr--r-- 1 metcast metcast 18394 Sep 7 14:40 uar-proc.pl
-rwxr--r-- 1 metcast metcast 963 Sep 7 14:40 uar-reconstr.pl
-rwxr--r-- 1 metcast metcast 5057 Sep 7 14:40 unit.lst
-rw-rw-r-- 1 metcast metcast 22 Sep 7 14:40 update.all

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-rw-rw-r-- 1 metcast metcast 1632 Sep 7 14:40 userset.dat
-rwxr--r-- 1 metcast metcast 4270 Sep 7 14:40 view_tn.pl
-rwxr--r-- 1 metcast metcast 237384 Sep 7 14:40 w-shove
-rw-rw-r-- 1 metcast metcast 424 Sep 7 14:40 w-shove-thumb.conf
drwxrwx--x 2 metcast metcast 1024 Sep 7 14:40 warngen
drwxrwx--x 2 metcast metcast 512 Sep 7 14:40 warnings
-rwxr--r-- 1 metcast metcast 37136 Sep 7 14:40 wat1.dep
-rwxr--r-- 1 metcast metcast 665 Sep 7 14:40 wat1.lst
-rwxr--r-- 1 metcast metcast 99 Sep 7 14:40 windopt.dat
-rwxr--r-- 1 metcast metcast 40401 Sep 7 14:40 wpa2.dep
-rwxr--r-- 1 metcast metcast 665 Sep 7 14:40 wpa2.lst
-rwxr--r-- 1 metcast metcast 409 Sep 7 14:40 wrapper
-rwxr--r-- 1 metcast metcast 82156 Sep 7 14:40 wrapper_exe
-rwxr--r-- 1 metcast metcast 846 Sep 7 14:40 wrldcnfg.dat
-rwxr--r-- 1 metcast metcast 4484 Sep 7 14:40 xportcat.txt
drwxrwx--x 3 metcast metcast 512 Sep 7 14:40 xvt
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jmvwin/noddsfls/COLORFLS:

total 384						
drwxrwx--x	2	metcast	metcast	4608	Sep	7 14:39 .
drwxrwx--x	11	metcast	metcast	4096	Sep	7 14:40 ..
-rw-rw-r--	1	metcast	metcast	3778	Sep	7 14:39 DPRINTER.A06
-rw-rw-r--	1	metcast	metcast	557	Sep	7 14:39 DPRINTER.A07
-rw-rw-r--	1	metcast	metcast	501	Sep	7 14:39 DPRINTER.A27
-rw-rw-r--	1	metcast	metcast	392	Sep	7 14:39 DPRINTER.A51
-rw-rw-r--	1	metcast	metcast	770	Sep	7 14:39 DPRINTER.A62
-rw-rw-r--	1	metcast	metcast	392	Sep	7 14:39 DPRINTER.A90
-rw-rw-r--	1	metcast	metcast	582	Sep	7 14:39 DPRINTER.AC1
-rw-rw-r--	1	metcast	metcast	213	Sep	7 14:39 DPRINTER.ASA
-rw-rw-r--	1	metcast	metcast	265	Sep	7 14:39 DPRINTER.B0F
-rw-rw-r--	1	metcast	metcast	582	Sep	7 14:39 DPRINTER.B10
-rw-rw-r--	1	metcast	metcast	498	Sep	7 14:39 DPRINTER.B45
-rw-rw-r--	1	metcast	metcast	692	Sep	7 14:39 DPRINTER.B46
-rw-rw-r--	1	metcast	metcast	552	Sep	7 14:39 DPRINTER.B53
-rw-rw-r--	1	metcast	metcast	508	Sep	7 14:39 DPRINTER.B54
-rw-rw-r--	1	metcast	metcast	253	Sep	7 14:39 DPRINTER.B58
-rw-rw-r--	1	metcast	metcast	444	Sep	7 14:39 DPRINTER.B65
-rw-rw-r--	1	metcast	metcast	395	Sep	7 14:39 DPRINTER.B66
-rw-rw-r--	1	metcast	metcast	434	Sep	7 14:39 DPRINTER.BSA
-rw-rw-r--	1	metcast	metcast	598	Sep	7 14:39 DPRINTER.C00
-rw-rw-r--	1	metcast	metcast	554	Sep	7 14:39 DPRINTER.C10
-rw-rw-r--	1	metcast	metcast	504	Sep	7 14:39 DPRINTER.C23
-rw-rw-r--	1	metcast	metcast	338	Sep	7 14:39 DPRINTER.C34
-rw-rw-r--	1	metcast	metcast	397	Sep	7 14:39 DPRINTER.CSA
-rw-rw-r--	1	metcast	metcast	598	Sep	7 14:39 DPRINTER.D00
-rw-rw-r--	1	metcast	metcast	582	Sep	7 14:39 DPRINTER.D10
-rw-rw-r--	1	metcast	metcast	504	Sep	7 14:39 DPRINTER.D23
-rw-rw-r--	1	metcast	metcast	257	Sep	7 14:39 DPRINTER.D34
-rw-rw-r--	1	metcast	metcast	524	Sep	7 14:39 DPRINTER.E00
-rw-rw-r--	1	metcast	metcast	666	Sep	7 14:39 DPRINTER.E10
-rw-rw-r--	1	metcast	metcast	450	Sep	7 14:39 DPRINTER.E23
-rw-rw-r--	1	metcast	metcast	257	Sep	7 14:39 DPRINTER.E34
-rw-rw-r--	1	metcast	metcast	441	Sep	7 14:39 DPRINTER.ESA
-rw-rw-r--	1	metcast	metcast	178	Sep	7 14:39 DPRINTER.F00
-rw-rw-r--	1	metcast	metcast	665	Sep	7 14:39 DPRINTER.F10
-rw-rw-r--	1	metcast	metcast	992	Sep	7 14:39 DPRINTER.F23
-rw-rw-r--	1	metcast	metcast	553	Sep	7 14:39 DPRINTER.F8B
-rw-rw-r--	1	metcast	metcast	598	Sep	7 14:39 DPRINTER.G00
-rw-rw-r--	1	metcast	metcast	586	Sep	7 14:39 DPRINTER.G10
-rw-rw-r--	1	metcast	metcast	558	Sep	7 14:39 DPRINTER.G23
-rw-rw-r--	1	metcast	metcast	394	Sep	7 14:39 DPRINTER.GSA
-rw-rw-r--	1	metcast	metcast	487	Sep	7 14:39 DPRINTER.H00
-rw-rw-r--	1	metcast	metcast	612	Sep	7 14:39 DPRINTER.H10
-rw-rw-r--	1	metcast	metcast	558	Sep	7 14:39 DPRINTER.H23
-rw-rw-r--	1	metcast	metcast	80	Sep	7 14:39 DPRINTER.HSA
-rw-rw-r--	1	metcast	metcast	598	Sep	7 14:39 DPRINTER.I00
-rw-rw-r--	1	metcast	metcast	668	Sep	7 14:39 DPRINTER.I10
-rw-rw-r--	1	metcast	metcast	450	Sep	7 14:39 DPRINTER.I23

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-rw-rw-r--	1	metcast	metcast	265	Sep	7	14:39	DPRINTER.ISA
-rw-rw-r--	1	metcast	metcast	117	Sep	7	14:39	DPRINTER.JSA
-rw-rw-r--	1	metcast	metcast	117	Sep	7	14:39	DPRINTER.KSA
-rw-rw-r--	1	metcast	metcast	228	Sep	7	14:39	DPRINTER.OSA
-rw-rw-r--	1	metcast	metcast	470	Sep	7	14:39	DPRINTER.PSA
-rw-rw-r--	1	metcast	metcast	487	Sep	7	14:39	DPRINTER.R00
-rw-rw-r--	1	metcast	metcast	555	Sep	7	14:39	DPRINTER.R10
-rw-rw-r--	1	metcast	metcast	450	Sep	7	14:39	DPRINTER.R23
-rw-rw-r--	1	metcast	metcast	257	Sep	7	14:39	DPRINTER.R34
-rw-rw-r--	1	metcast	metcast	511	Sep	7	14:39	DPRINTER.R70
-rw-rw-r--	1	metcast	metcast	413	Sep	7	14:39	DPRINTER.T00
-rw-rw-r--	1	metcast	metcast	668	Sep	7	14:39	DPRINTER.T10
-rw-rw-r--	1	metcast	metcast	504	Sep	7	14:39	DPRINTER.T23
-rw-rw-r--	1	metcast	metcast	368	Sep	7	14:39	DPRINTER.TER
-rw-rw-r--	1	metcast	metcast	419	Sep	7	14:39	DPRINTER.W66
-rw-rw-r--	1	metcast	metcast	487	Sep	7	14:39	DPRINTER.Y01
-rw-rw-r--	1	metcast	metcast	254	Sep	7	14:39	DPRINTER.Z12
-rw-rw-r--	1	metcast	metcast	3778	Sep	7	14:39	DSCREEN.A06
-rw-rw-r--	1	metcast	metcast	557	Sep	7	14:39	DSCREEN.A07
-rw-rw-r--	1	metcast	metcast	501	Sep	7	14:39	DSCREEN.A27
-rw-rw-r--	1	metcast	metcast	392	Sep	7	14:39	DSCREEN.A51
-rw-rw-r--	1	metcast	metcast	770	Sep	7	14:39	DSCREEN.A62
-rw-rw-r--	1	metcast	metcast	392	Sep	7	14:39	DSCREEN.A90
-rw-rw-r--	1	metcast	metcast	582	Sep	7	14:39	DSCREEN.ACI
-rw-rw-r--	1	metcast	metcast	213	Sep	7	14:39	DSCREEN.ASA
-rw-rw-r--	1	metcast	metcast	265	Sep	7	14:39	DSCREEN.B0F
-rw-rw-r--	1	metcast	metcast	582	Sep	7	14:39	DSCREEN.B10
-rw-rw-r--	1	metcast	metcast	498	Sep	7	14:39	DSCREEN.B45
-rw-rw-r--	1	metcast	metcast	692	Sep	7	14:39	DSCREEN.B46
-rw-rw-r--	1	metcast	metcast	552	Sep	7	14:39	DSCREEN.B53
-rw-rw-r--	1	metcast	metcast	508	Sep	7	14:39	DSCREEN.B54
-rw-rw-r--	1	metcast	metcast	253	Sep	7	14:39	DSCREEN.B58
-rw-rw-r--	1	metcast	metcast	444	Sep	7	14:39	DSCREEN.B65
-rw-rw-r--	1	metcast	metcast	395	Sep	7	14:39	DSCREEN.B66
-rw-rw-r--	1	metcast	metcast	434	Sep	7	14:39	DSCREEN.BSA
-rw-rw-r--	1	metcast	metcast	598	Sep	7	14:39	DSCREEN.C00
-rw-rw-r--	1	metcast	metcast	554	Sep	7	14:39	DSCREEN.C10
-rw-rw-r--	1	metcast	metcast	504	Sep	7	14:39	DSCREEN.C23
-rw-rw-r--	1	metcast	metcast	338	Sep	7	14:39	DSCREEN.C34
-rw-rw-r--	1	metcast	metcast	397	Sep	7	14:39	DSCREEN.CSA
-rw-rw-r--	1	metcast	metcast	598	Sep	7	14:39	DSCREEN.D00
-rw-rw-r--	1	metcast	metcast	582	Sep	7	14:39	DSCREEN.D10
-rw-rw-r--	1	metcast	metcast	504	Sep	7	14:39	DSCREEN.D23
-rw-rw-r--	1	metcast	metcast	257	Sep	7	14:39	DSCREEN.D34
-rw-rw-r--	1	metcast	metcast	524	Sep	7	14:39	DSCREEN.E00
-rw-rw-r--	1	metcast	metcast	666	Sep	7	14:39	DSCREEN.E10
-rw-rw-r--	1	metcast	metcast	450	Sep	7	14:39	DSCREEN.E23
-rw-rw-r--	1	metcast	metcast	257	Sep	7	14:39	DSCREEN.E34
-rw-rw-r--	1	metcast	metcast	441	Sep	7	14:39	DSCREEN.ESA
-rw-rw-r--	1	metcast	metcast	178	Sep	7	14:39	DSCREEN.F00
-rw-rw-r--	1	metcast	metcast	665	Sep	7	14:39	DSCREEN.F10
-rw-rw-r--	1	metcast	metcast	992	Sep	7	14:39	DSCREEN.F23
-rw-rw-r--	1	metcast	metcast	798	Sep	7	14:39	DSCREEN.F8B
-rw-rw-r--	1	metcast	metcast	598	Sep	7	14:39	DSCREEN.G00
-rw-rw-r--	1	metcast	metcast	586	Sep	7	14:39	DSCREEN.G10
-rw-rw-r--	1	metcast	metcast	558	Sep	7	14:39	DSCREEN.G23
-rw-rw-r--	1	metcast	metcast	394	Sep	7	14:39	DSCREEN.GSA
-rw-rw-r--	1	metcast	metcast	487	Sep	7	14:39	DSCREEN.H00
-rw-rw-r--	1	metcast	metcast	612	Sep	7	14:39	DSCREEN.H10
-rw-rw-r--	1	metcast	metcast	558	Sep	7	14:39	DSCREEN.H23
-rw-rw-r--	1	metcast	metcast	80	Sep	7	14:39	DSCREEN.HSA
-rw-rw-r--	1	metcast	metcast	598	Sep	7	14:39	DSCREEN.I00
-rw-rw-r--	1	metcast	metcast	668	Sep	7	14:39	DSCREEN.I10
-rw-rw-r--	1	metcast	metcast	450	Sep	7	14:39	DSCREEN.I23
-rw-rw-r--	1	metcast	metcast	265	Sep	7	14:39	DSCREEN.ISA
-rw-rw-r--	1	metcast	metcast	117	Sep	7	14:39	DSCREEN.JSA
-rw-rw-r--	1	metcast	metcast	117	Sep	7	14:39	DSCREEN.KSA
-rw-rw-r--	1	metcast	metcast	228	Sep	7	14:39	DSCREEN.OSA

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-rw-rw-r-- 1 metcast metcast 470 Sep 7 14:39 DSCREEN.PSA
-rw-rw-r-- 1 metcast metcast 487 Sep 7 14:39 DSCREEN.R00
-rw-rw-r-- 1 metcast metcast 555 Sep 7 14:39 DSCREEN.R10
-rw-rw-r-- 1 metcast metcast 450 Sep 7 14:39 DSCREEN.R23
-rw-rw-r-- 1 metcast metcast 257 Sep 7 14:39 DSCREEN.R34
-rw-rw-r-- 1 metcast metcast 511 Sep 7 14:39 DSCREEN.R70
-rw-rw-r-- 1 metcast metcast 413 Sep 7 14:39 DSCREEN.T00
-rw-rw-r-- 1 metcast metcast 668 Sep 7 14:39 DSCREEN.T10
-rw-rw-r-- 1 metcast metcast 504 Sep 7 14:39 DSCREEN.T23
-rw-rw-r-- 1 metcast metcast 368 Sep 7 14:39 DSCREEN.TER
-rw-rw-r-- 1 metcast metcast 419 Sep 7 14:39 DSCREEN.W66
-rw-rw-r-- 1 metcast metcast 487 Sep 7 14:39 DSCREEN.Y01
-rw-rw-r-- 1 metcast metcast 254 Sep 7 14:39 DSCREEN.Z12
-rw-rw-r-- 1 metcast metcast 662 Sep 7 14:39 Dprinter.df
-rw-rw-r-- 1 metcast metcast 612 Sep 7 14:39 Dprinter.tb
-rw-rw-r-- 1 metcast metcast 348 Sep 7 14:39 Dprinter.top
-rw-rw-r-- 1 metcast metcast 618 Sep 7 14:39 Dprinter.va
-rw-rw-r-- 1 metcast metcast 563 Sep 7 14:39 Dprinter.zb
-rw-rw-r-- 1 metcast metcast 563 Sep 7 14:39 Dprinter.zc
-rw-rw-r-- 1 metcast metcast 662 Sep 7 14:39 Dscreen.df
-rw-rw-r-- 1 metcast metcast 612 Sep 7 14:39 Dscreen.tb
-rw-rw-r-- 1 metcast metcast 348 Sep 7 14:39 Dscreen.top
-rw-rw-r-- 1 metcast metcast 618 Sep 7 14:39 Dscreen.va
-rw-rw-r-- 1 metcast metcast 563 Sep 7 14:39 Dscreen.zb
-rw-rw-r-- 1 metcast metcast 563 Sep 7 14:39 Dscreen.zc
-rw-rw-r-- 1 metcast metcast 284 Sep 7 14:39 TOTAL_CLOUD_COVER.printer
-rw-rw-r-- 1 metcast metcast 284 Sep 7 14:39 TOTAL_CLOUD_COVER.screen
-rw-rw-r-- 1 metcast metcast 1403 Sep 7 14:39 colors.dat
-rw-rw-r-- 1 metcast metcast 282 Sep 7 14:39 default_1013MB_WIND_ISOTACHS.printer
-rw-rw-r-- 1 metcast metcast 554 Sep 7 14:39 default_1013MB_WIND_ISOTACHS.screen
-rw-rw-r-- 1 metcast metcast 282 Sep 7 14:39 default_12HR_PRECIPITATION.printer
-rw-rw-r-- 1 metcast metcast 417 Sep 7 14:39 default_12HR_PRECIPITATION.screen
-rw-rw-r-- 1 metcast metcast 282 Sep 7 14:39 default_19_METERS_WIND_ISOTACHS.printer
-rw-rw-r-- 1 metcast metcast 1040 Sep 7 14:39 default_19_METERS_WIND_ISOTACHS.screen
-rw-rw-r-- 1 metcast metcast 283 Sep 7 14:39 default_300MB_WIND_ISOTACHS.printer
-rw-rw-r-- 1 metcast metcast 503 Sep 7 14:39 default_300MB_WIND_ISOTACHS.screen
-rw-rw-r-- 1 metcast metcast 284 Sep 7 14:39 default_700MB_RELATIVE_HUMIDITY.printer
-rw-rw-r-- 1 metcast metcast 394 Sep 7 14:39 default_700MB_RELATIVE_HUMIDITY.screen
-rw-rw-r-- 1 metcast metcast 284 Sep 7 14:39 default_850MB_RELATIVE_HUMIDITY.printer
-rw-rw-r-- 1 metcast metcast 530 Sep 7 14:39 default_850MB_RELATIVE_HUMIDITY.screen
-rw-rw-r-- 1 metcast metcast 253 Sep 7 14:39 default_BRIGHTNESS_TEMPERATURE.printer
-rw-rw-r-- 1 metcast metcast 253 Sep 7 14:39 default_BRIGHTNESS_TEMPERATURE.screen
-rw-rw-r-- 1 metcast metcast 282 Sep 7 14:39 default_ICE_CONCENTRATION.printer
-rw-rw-r-- 1 metcast metcast 770 Sep 7 14:39 default_ICE_CONCENTRATION.screen
-rw-rw-r-- 1 metcast metcast 281 Sep 7 14:39 default_SEA_HEIGHT.printer
-rw-rw-r-- 1 metcast metcast 633 Sep 7 14:39 default_SEA_HEIGHT.screen
-rw-rw-r-- 1 metcast metcast 282 Sep 7 14:39 default_SIGNIFICANT_WAVE_HEIGHT.printer
-rw-rw-r-- 1 metcast metcast 634 Sep 7 14:39 default_SIGNIFICANT_WAVE_HEIGHT.screen
-rw-rw-r-- 1 metcast metcast 285 Sep 7 14:39 default_SURFACE_TEMPERATURE.printer
-rw-rw-r-- 1 metcast metcast 664 Sep 7 14:39 default_SURFACE_TEMPERATURE.screen
-rw-rw-r-- 1 metcast metcast 282 Sep 7 14:39 default_SURFACE_WIND_ISOTACHS.printer
-rw-rw-r-- 1 metcast metcast 1040 Sep 7 14:39 default_SURFACE_WIND_ISOTACHS.screen
-rw-rw-r-- 1 metcast metcast 281 Sep 7 14:39 default_SWELL_HEIGHT.printer
-rw-rw-r-- 1 metcast metcast 633 Sep 7 14:39 default_SWELL_HEIGHT.screen
-rw-rw-r-- 1 metcast metcast 943 Sep 7 14:39 dprinter.bth
-rw-rw-r-- 1 metcast metcast 527 Sep 7 14:39 dprinter.ta
-rw-rw-r-- 1 metcast metcast 943 Sep 7 14:39 dscreen.bth
-rw-rw-r-- 1 metcast metcast 527 Sep 7 14:39 dscreen.ta
-rw-rw-r-- 1 metcast metcast 22 Sep 7 14:39 dummy.dat

```

jmvwin/noddsfls/ICONS:

```

total 970
drwxrwx--x 2 metcast metcast 8704 Sep 7 14:40 .
drwxrwx--x 11 metcast metcast 4096 Sep 7 14:40 ..
-rw-rw-r-- 1 metcast metcast 596 Sep 7 14:39 D0133.BMP
-rw-rw-r-- 1 metcast metcast 596 Sep 7 14:39 D0144.BMP
-rw-rw-r-- 1 metcast metcast 588 Sep 7 14:39 D0800.BMP
-rw-rw-r-- 1 metcast metcast 630 Sep 7 14:39 D0801.BMP

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-rw-rw-r-- 1 metcast metcast      608 Sep  7 14:39 U7003.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U7004.BMP
-rw-rw-r-- 1 metcast metcast      608 Sep  7 14:39 U7005.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U7006.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U7007.BMP
-rw-rw-r-- 1 metcast metcast      596 Sep  7 14:39 U7008.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U7100.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U7101.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U7102.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U7103.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U7104.BMP
-rw-rw-r-- 1 metcast metcast      596 Sep  7 14:39 U7200.BMP
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U7201.BMP
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U7202.BMP
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U7203.BMP
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U7204.BMP
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U7205.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U8000.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8001.BMP
-rw-rw-r-- 1 metcast metcast      608 Sep  7 14:39 U8002.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U8003.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8004.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8100.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8101.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8102.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8103.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8104.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8200.BMP
-rw-rw-r-- 1 metcast metcast      604 Sep  7 14:39 U8201.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U8202.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U8203.BMP
-rw-rw-r-- 1 metcast metcast      600 Sep  7 14:39 U8204.BMP
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9000.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9006.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9012.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9018.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9024.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9030.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9036.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9042.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9048.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9054.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9060.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9072.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9084.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9096.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9108.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9120.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9132.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9144.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9168.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9192.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9216.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9240.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9264.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9288.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9312.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 U9336.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 d4200.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 d5400.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39 d5401.bmp
-rw-rw-r-- 1 metcast metcast      345 Sep  7 14:39 iconfd.gif
-rw-rw-r-- 1 metcast metcast      311 Sep  7 14:40 iconfd.gif
-rw-rw-r-- 1 metcast metcast      1113 Sep  7 14:39 iconi.gif
-rw-rw-r-- 1 metcast metcast      52375 Sep  7 14:40 iconip.gif
-rw-rw-r-- 1 metcast metcast      1251 Sep  7 14:39 iconipsm.gif
-rw-rw-r-- 1 metcast metcast      340 Sep  7 14:39 iconl.gif
-rw-rw-r-- 1 metcast metcast      343 Sep  7 14:40 iconld.gif

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-rw-rw-r-- 1 metcast metcast      317 Sep  7 14:39  iconn.gif
-rw-rw-r-- 1 metcast metcast      324 Sep  7 14:40  iconnd.gif
-rw-rw-r-- 1 metcast metcast      326 Sep  7 14:39  icomp.gif
-rw-rw-r-- 1 metcast metcast      317 Sep  7 14:40  icompd.gif
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39  u4200.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39  u5400.bmp
-rw-rw-r-- 1 metcast metcast      630 Sep  7 14:39  u5401.bmp

jmvwin/noddsfls/TERRAIN:
total 100538
drwxrwx--x 2 metcast metcast      512 Sep  7 14:40 .
drwxrwx--x 11 metcast metcast     4096 Sep  7 14:40 ..
-rw-rw-r-- 1 metcast metcast 18671040 Sep  7 14:40 DepHgt.BIN
-rw-rw-r-- 1 metcast metcast    925064 Sep  7 14:40 adminBdys.bin
-rw-rw-r-- 1 metcast metcast   20775224 Sep  7 14:40 gshhs1.rim
-rw-rw-r-- 1 metcast metcast   1109192 Sep  7 14:40 gshhs3.rim
-rw-rw-r-- 1 metcast metcast    259200 Sep  7 14:40 rangs1.cat
-rw-rw-r-- 1 metcast metcast   5945492 Sep  7 14:40 rangs1.cel
-rw-rw-r-- 1 metcast metcast    259200 Sep  7 14:40 rangs3.cat
-rw-rw-r-- 1 metcast metcast   3398642 Sep  7 14:40 rangs3.cel

jmvwin/noddsfls/lib:
total 6618
drwxrwx--x 2 metcast metcast      512 Sep  7 14:40 .
drwxrwx--x 11 metcast metcast     4096 Sep  7 14:40 ..
-rw-rw-r-- 1 metcast metcast    487669 Sep  7 14:40 kiwi.jar
-rw-rw-r-- 1 metcast metcast    437257 Sep  7 14:40 omnicast.jar
-rw-rw-r-- 1 metcast metcast   2420388 Sep  7 14:40 swingall.jar

jmvwin/noddsfls/settings:
total 28
drwxrwx--x 2 metcast metcast      512 Sep  7 14:40 .
drwxrwx--x 11 metcast metcast     4096 Sep  7 14:40 ..
-rw-rw-r-- 1 metcast metcast    3004 Sep  7 14:40 mailcap.ser
-rw-rw-r-- 1 metcast metcast    3893 Sep  7 14:40 satArea.ser
-rw-rw-r-- 1 metcast metcast    336 Sep  7 14:40 service.ser
-rw-rw-r-- 1 metcast metcast     30 Sep  7 14:40 userset.dat

jmvwin/noddsfls/storms:
total 10
drwxrwx--x 2 metcast metcast      512 Sep  7 14:40 .
drwxrwx--x 11 metcast metcast     4096 Sep  7 14:40 ..

jmvwin/noddsfls/warnngen:
total 94
drwxrwx--x 2 metcast metcast    1024 Sep  7 14:40 .
drwxrwx--x 11 metcast metcast     4096 Sep  7 14:40 ..
-rw-rw-r-- 1 metcast metcast    1950 Sep  7 14:40 AOR.DAT
-rw-rw-r-- 1 metcast metcast    1120 Sep  7 14:40 Baltic Gold Winds.wmt
-rw-rw-r-- 1 metcast metcast      53 Sep  7 14:40 Baltic Gold.aad
-rw-rw-r-- 1 metcast metcast    1156 Sep  7 14:40 Eastern Pacific Gold Seas.wmt
-rw-rw-r-- 1 metcast metcast    1087 Sep  7 14:40 Eastern Pacific Gold Winds.wmt
-rw-rw-r-- 1 metcast metcast      19 Sep  7 14:40 Eastern Pacific.aad
-rw-rw-r-- 1 metcast metcast     136 Sep  7 14:40 Eastern Pacific.iad
-rw-rw-r-- 1 metcast metcast     209 Sep  7 14:40 Eastern Pacific.ref
-rw-rw-r-- 1 metcast metcast    2252 Sep  7 14:40 Eastern Pacific.wmt
-rw-rw-r-- 1 metcast metcast     435 Sep  7 14:40 Mediterranean.aad
-rw-rw-r-- 1 metcast metcast     36 Sep  7 14:40 Mediterranean.ref
-rw-rw-r-- 1 metcast metcast    2622 Sep  7 14:40 Mediterranean.wmt
-rw-rw-r-- 1 metcast metcast    1118 Sep  7 14:40 North Atlantic Gold Seas.wmt
-rw-rw-r-- 1 metcast metcast    1094 Sep  7 14:40 North Atlantic Gold Winds.wmt
-rw-rw-r-- 1 metcast metcast      52 Sep  7 14:40 North Atlantic Gold.aad
-rw-rw-r-- 1 metcast metcast     356 Sep  7 14:40 North Atlantic.aad
-rw-rw-r-- 1 metcast metcast    2278 Sep  7 14:40 North Atlantic.wmt
-rw-rw-r-- 1 metcast metcast    1064 Sep  7 14:40 Rota Gold Winds.wmt
-rw-rw-r-- 1 metcast metcast      51 Sep  7 14:40 Rota Gold.aad
-rw-rw-r-- 1 metcast metcast    1148 Sep  7 14:40 Western Pacific Gold Seas.wmt
-rw-rw-r-- 1 metcast metcast    1078 Sep  7 14:40 Western Pacific Gold Winds.wmt

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-rw-rw-r-- 1 metcast metcast      19 Sep  7 14:40 Western Pacific.aad
-rw-rw-r-- 1 metcast metcast     111 Sep  7 14:40 Western Pacific.ref
-rw-rw-r-- 1 metcast metcast    2199 Sep  7 14:40 Western Pacific.wmt
-rw-rw-r-- 1 metcast metcast      21 Sep  7 14:40 template.lst

jmvwin/noddsfls/warnings:
total 10
drwxrwx--x 2 metcast metcast      512 Sep  7 14:40 .
drwxrwx--x 11 metcast metcast    4096 Sep  7 14:40 ..

jmvwin/noddsfls/xvt:
total 12
drwxrwx--x 3 metcast metcast      512 Sep  7 14:40 .
drwxrwx--x 11 metcast metcast    4096 Sep  7 14:40 ..
drwxrwx--x 2 metcast metcast      512 Sep  7 14:40 lib

jmvwin/noddsfls/xvt/lib:
total 8040
drwxrwx--x 2 metcast metcast      512 Sep  7 14:40 .
drwxrwx--x 3 metcast metcast      512 Sep  7 14:40 ..
-rw-rw-r-- 1 metcast metcast   12340 Sep  7 14:40 libstatbar.a
-rw-rw-r-- 1 metcast metcast   35016 Sep  7 14:40 libtable.a
-rw-rw-r-- 1 metcast metcast   19264 Sep  7 14:40 libtoglbutn.a
-rw-rw-r-- 1 metcast metcast   20784 Sep  7 14:40 libtoolbar.a
-rw-rw-r-- 1 metcast metcast  387188 Sep  7 14:40 libxvtxmapi500.a
-rw-rw-r-- 1 metcast metcast 1108024 Sep  7 14:40 libxvtxmba500.a
-rw-rw-r-- 1 metcast metcast  892880 Sep  7 14:40 libxvtxmba500.so
-rw-rw-r-- 1 metcast metcast  892880 Sep  7 14:40 libxvtxmba500.so.5.00
-rw-rw-r-- 1 metcast metcast 161748 Sep  7 14:40 libxvtxmhb500.a
-rw-rw-r-- 1 metcast metcast 145620 Sep  7 14:40 libxvtxmhb500.so
-rw-rw-r-- 1 metcast metcast 145620 Sep  7 14:40 libxvtxmhb500.so.5.00
-rw-rw-r-- 1 metcast metcast  77240 Sep  7 14:40 libxvtxmhi500.a
-rw-rw-r-- 1 metcast metcast  67960 Sep  7 14:40 libxvtxmhi500.so
-rw-rw-r-- 1 metcast metcast  67960 Sep  7 14:40 libxvtxmhi500.so.5.00
```

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## APPENDIX B Changes Installed

Changes introduced in Release 1.4.0.0:

- Added Total Weather, which is a lean client for performing quick retrievals and display of METAR and TAF reports from selected stations in text form.
- Made changes to the installer to add and configure Total Weather and to preserve existing metcast.con configuration files if encountered.
- Set up new Globals category for retrieval of Tropical Cyclone warnings and some other types of data. Provided capability for user to specify retrieval intervals and timing for these reports.
- Now METCAST does not perform a full download everytime a session is restarted. This includes, pressing the start button, rescheduling the area and even shutting down metcast. With this modification, a full download will only occur the first time the area is created or if the user explicitly sets up the request to be done "on demand". The retriever service is able to "remember" the last download by writing the timestamp of the last download to the area directory. Each session gets a unique filename with the timestamp of the last download.
- Changed Requestor to fix a problem with "scheduled" checkmarks disappearing.
- Fixed the upper air mergescripts to properly handle multi-part messages where the parts arrive at different times and/or out of order.
- Fixed a problem that, under certain circumstances, resulted in the processing scripts deleting files when they shouldn't.
- Modified the bulletin list selection dialog to show a text description of each bulletin highlighted. Incorporated a new bulletin list to support this feature.
- Made various minor bug fixes and performance improvements.

Changes introduced in Release 1.3.0.1:

- Enhanced the ReportMerger.pm script to do more error checking on timestamp values.

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## APPENDIX C Known Problems and Errors

There are no outstanding SCRs for METCAST Client v1.4.0.0.

The following known problems are currently being worked on:

1. Downloading observations (particularly Upper Air Reports) for a global area can produce problems with incomplete XML files being returned (giving rise to a "missing MIME boundary" error). The workaround is to request the problem observations for smaller, non-global areas.
2. A request for large numbers of grid files for an area may result in incomplete files being returned (giving rise to a "missing MIME boundary" error or sometimes a crash). The workaround is to duplicate the area with different names, and only request a subset of the required grid set for each of the new areas.
3. When two sessions in the Retriever Monitor share the same area name, server, and data domain, the Past Sessions log can be confused and will only show the past sessions data for the earliest completed session. A workaround is to purge the Past Sessions log before each new write, so that only the latest past session data are displayed. We are still working on a better fix.
4. The installer may occasionally not recognize proxy settings when they are, in fact, present. Therefore the settings in the metcast.con and TotalWeather.ini files may not be updated properly. When this happens, users will need to enter the proxy settings manually.

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